State of Wisconsin
DEPARTMENT OF NATURAL RESOURCES
101 S. Webster Street
Box 7921
Madison WI 53707-7921

Scott Walker, Governor Cathy Stepp, Secretary

Telephone 608-266-2621 Toll Free 1-888-936-7463 TTY Access via relay - 711



Greetings,

We are pleased to provide you with the *Applicant Guide for the Department of Natural Resources* (*DNR*) *Surface Water Grants* for the following grant programs:

- Aquatic Invasive Species (AIS), Prevention and Control
- Lake Management Planning
- Lake Protection and Classification
- River Protection

The Guide contains information, resources, explanations, and the forms you will need to apply for these surface water grants. Application materials and forms may be obtained in a fillable and downloadable format from the DNR's website. <a href="http://dnr.wi.gov/Aid/Grants.html">http://dnr.wi.gov/Aid/Grants.html</a>

1. Is Your Organization Eligible to Apply? Before developing a grant application, check to be sure your organization is eligible to apply for AIS/Lake/River grants. In particular, Lake Associations, River Associations, School Districts, and Nonprofit Organizations must be qualified *before* submitting an application. Review the organization eligibility requirements in this Guide for more information. We recommend that organizations applying for the first time submit an Organizational application at least six months before submitting a grant application.

#### 2. Application Submission Deadlines:

#### **DECEMBER 10 - Planning**

- Lake Management Planning
  - o Small Scale
  - Large Scale
- Lake Classification & Ordinance Development
- Aquatic Invasive Species (AIS)
  - o Education, Prevention & Planning
  - Clean Boats Clean Waters
- River Planning

#### YEAR-ROUND

- AIS Early Detection & Response
- AIS Maintenance & Containment

#### FEBRUARY 1 – Management

- Lake Protection
  - o Land/Easement Acquisition
  - Wetland &Shoreline Habitat Restoration
  - Lake Management Plan Implementation
  - Healthy Lakes Project
- AIS Established Population Control
- River Protection
  - River Management
  - Land/Easement Acquisition

**3.** How to Submit a Completed Application: Applications must be received by the DNR on the deadline or be postmarked no later than the deadline above in order to be considered for a grant. Applications not received by or postmarked by the deadline date will not be considered.

PREFERRED - Electronic submission

dnrsurfacewatergrants@wi.gov

ALTERNATIVE – Mail or hand delivered submission

Mail: Department of Natural Resources (CF/2)
PO Box 7921
Madison WI 53707-7921

Hand Delivered: 101 S. Webster Street Madison WI 53707



- **4. How to Create a Successful Application:** Successful applicants give considerable thought to their projects before applying. This means applicants spend time discussing needs, goals, and expectations with the entire lake/river community prior to preparing an application. Invite your regional DNR AIS/Lake/River Coordinator, University of Wisconsin-Extension lake specialist, county resource agent, or representative of the Wisconsin Association of Lakes or River Alliance of Wisconsin to attend your meeting, facilitate a goal-setting public session, or provide other technical assistance. This type of planning will yield a better application, leading to a higher project score. Application score determines project rank; rank determines likelihood of grant award. The DNR has many examples of successful applications (see Resources in program guidance). Learn from the successes of others and submit an application that will score the highest!
- **5. Assistance is available from the DNR**. MOST IMPORTANTLY, ask questions if you're unsure how to proceed or need clarification on such topics as eligible costs or grant administration procedures. <u>DNR regional grants staff</u> are available to help. You'll find the contact names, e-mails, and phone numbers on pages 3 and 4 in the *Guide*.

We wish you success with your projects and look forward to partnering with you to improve Wisconsin's surface waters.

Sincerely,

DNR Surface Water Grant Staff Bureau of Community Financial Assistance

# Surface Water Applicant Guide – AIS, Lakes, and Rivers Grant Programs

## Program Information, Resource and Financial Guidelines

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## **DNR Contacts** - Lakes and Aquatic Invasive Species Control Grant Contacts:

For assistance with specific or science-related aspects of your project, contact the Lakes or AIS Grants Coordinator in your area. For assistance with financial aspects of your project, contact the Environmental Grant Specialist in your area. Additional information on Lakes and AIS grants can be found at: <a href="http://dnr.wi.gov/Aid/Grants.html">http://dnr.wi.gov/Aid/Grants.html</a>

	Lake Grants Coordinator	Grants Specialist	
Northeast Region			
Door, Brown, Calumet (East ½), Fond du Lac, Kewaunee, Manitowoc, Outagamie	Mary Gansberg 2984 Shawano Ave., Green Bay, WI 54313 920-662-5489 (ph) 920-662-5498 (fax) Mary.Gansberg@wisconsin.gov		
Calumet (West ½), Green Lake, Marquette, Waupaca, Waushara, Winnebago	Ted Johnson 626 E. County Road Y, Suite 700, Oshkosh, WI 54901 920-424-2104 (ph) 920-424-4404 (fax) TedM.Johnson@wisconsin.gov	Gary Hanson 2984 Shawano Ave., Green Bay, WI 5413 920-662-5123 (ph) 920-662-5413 (fax) Gary.Hanson@wisconsin.gov	
Marinette, Menominee, Oconto, Shawano	Brenda Nordin 2984 Shawano Ave., Green Bay WI 54313-6727 920-662-5141 (ph) 920-662-5498 (fax) Brenda.Nordin@wisconsin.gov		
Northern Region			
Iron, Oneida, Vilas	Kevin Gauthier, Sr. 8770 Highway J, Woodruff WI 54568 715-356-5211 x214 (ph) 715-365-8932 (fax) Kevin.GauthierSr@wisconsin.gov		
Forest, Florence, Langlade, Lincoln, Price, Taylor	Jim Kreitlow 107 Sutliff Ave., Rhinelander WI 54501 715-365-8947 (ph) 715-365-8932 (fax) James.Kreitlow@wisconsin.gov	Jane Malischke	
Ashland, Bayfield, Burnett, Douglas, Washburn	Pamela Toshner 810 W. Maple St., Spooner, WI 54801 715-635-4073 (ph) 715-392-7993 (fax) Pamela.Toshner@wisconsin.gov	810 W. Maple St., Spooner, WI 54801 715-635-4062 (ph) 715-635-4105 (fax) Jane.Malischke@wisconsin.gov	
Barron, Polk, Rusk, Sawyer	Alex Smith 810 W. Maple St., Spooner, WI 54801 715-635-4124 (ph) 715-635-4015 (fax) Alex.Smith@wisconsin.gov		
South Central Region	- C		
Columbia, Dane, Dodge, Grant, Green, Iowa, Jefferson, Lafayette, Richland, Rock, Sauk	Susan Graham 3911 Fish Hatchery Rd., Fitchburg WI 53711 608-275-3329 (ph) 608-275-3338 (fax) Susan.Graham@wisconsin.gov	Sandy Chancellor 3911 Fish Hatchery Rd., Fitchburg, WI 53711 608-275-7760 (ph) 608-275-3338 (fax) Sandra.Chancellor@wisconsin.gov	
Southeast Region			
Kenosha, Milwaukee, Ozaukee, Racine, Sheboygan, Walworth, Washington, Waukesha	Heidi Bunk 141 NW Barstow St., Rm. 180, Waukesha, WI 53188 262-574-2130 (ph) 262-574-2128 (fax) Heidi.Bunk@wisconsin.gov	Walt Ebersohl 2300 N. Martin Luther King, Jr. Dr., Milwaukee, WI 53212 414-263-8569 (ph) 414-263-8483(fax) Walter.Ebersohl@wisconsin.gov	
West Central Region			
Adams, Buffalo, Chippewa, Clark, Crawford, Dunn, Eau Claire, Jackson, Juneau, La Crosse, Marathon, Monroe, Pepin, Pierce, Portage, St. Croix, Trempealeau, Vernon, Wood	Buzz Sorge 1300 W. Clairemont Ave., Eau Claire, WI 54701 715-839-3794 (ph) 715-839-6076 (fax) Patrick.Sorge@wisconsin.gov	Bruce Neeb 1300 W. Clairemont Ave. Eau Claire, WI 54701 715-839-3713 (ph) 715-839-6076 (fax) Bruce.Neeb@wisconsin.gov	

<u>DNR Contacts</u> - River Planning and Management Grant Contacts: For assistance with specific or science-related aspects of your project, contact the River Coordinator in your area. For assistance with financial aspects of your project, contact the Environmental Grant Specialist in your area. Additional information on River Planning and Management grants can be found at: <a href="http://dnr.wi.gov/Aid/Rivers.html">http://dnr.wi.gov/Aid/Rivers.html</a>

	River Grants Coordinator	Grants Specialist				
Northeast Region						
Door, Brown, Calumet (East ½), Fond du Lac, Kewaunee, Manitowoc, Outagamie	Mary Gansberg 2984 Shawano Ave., Green Bay, WI 54313 920-662-5489 (ph) 920-662-5498 (fax) Mary.Gansberg@wisconsin.gov Andy Hudak	Gary Hanson 2984 Shawano Ave.,				
Brown, Marinette, Menominee, Outagamie, Shawano	2984 Shawano Ave., Green Bay, WI 54313 920-662-5117 (ph) 920-662-5498 (fax) Andrew.Hudak@wisconsin.gov	Green Bay, WI 5413 920-662-5123 (ph) 920- 662-5413 (fax) Gary.Hanson@wisconsin.				
Calumet (West ½), Fond du Lac, Green Lake, Marquette, Waupaca, Waushara, Winnebago	Dave Bolha 625 E. County Rd. Y, Ste 700, Oshkosh, WI 54901 920-424-7892 (ph) 920-424-4404 (fax) David.Bolha@wisconsin.gov	<u>gov</u>				
Northern Region						
Ashland, Barron, Bayfield, Burnett, Douglas, Polk, Rusk, Sawyer, Washburn	Craig Roesler 810 W. Maple St., Spooner, WI 54801 715-635-4076 (ph) 715-392-7993 (fax) craig.roesler@wisconsin.gov	Jane Malischke 810 W. Maple St., Spooner, WI 54801				
Florence, Forest, Iron, Langlade, Lincoln, Oneida, Price, Taylor, Vilas	Jim Kreitlow 107 Sutliff Ave., Rhinelander WI 54501 715-365-8947 (ph) 715-365-8932 (fax) James.Kreitlow@wisconsin.gov	715-635-4062 (ph) 715- 635-4105 (fax) Jane.Malischke@wisconsi n.gov				
South Central Region						
Grant, Green, Iowa, Lafayette	Jim Amrhein 3911 Fish Hatchery Rd., Fitchburg, WI 53711 608-275-3280 (ph) 608-275-3338 (fax) James.Amrhein@wisconsin.gov					
Columbia, Dodge, Jefferson	Dan Heim N7725 Hwy 28, Horicon, WI 53032 920-387-7865 (ph) 920-387-7888 (fax) Daniel.Heim@wisconsin.gov	Sandy Chancellor 3911 Fish Hatchery Rd., Fitchburg, WI 53711				
Dane, Rock	Mike Sorge 3911 Fish Hatchery Rd., Fitchburg, WI 53711 608-275-3247 (ph) 608-275-3338 (fax) Michael.Sorge@wisconsin.gov	608-275-7760 (ph) 608- 275-3338 (fax) Sandra.Chancellor@wisconsin.gov				
Crawford, Richland, Sauk	Jean Unmuth 1500 N. Johns St., Dodgeville, WI 53533 608-935-1926 (ph) 608-935-9652 (fax) Jean.Unmuth@wisconsin.gov					
Southeast Region						
Kenosha, Milwaukee, Ozaukee, Racine, Sheboygan	Craig Helker 9531 Rayne Rd., Ste. 4, Sturtevant, WI 53177 262-884-2357 (ph) 262-884-2306 (fax) Craig.Helker@wisconsin.gov	Walt Ebersohl 2300 N. Martin Luther King, Jr. Dr., Milwaukee, WI 53212				
Walworth, Washington, Waukesha	Rachel Sabre 141 NW Barstow St Rm. 180 Waukesha WI 53188 262-574-2133 (ph) 262-574-2128 (fax) Rachel.Sabre@wisconsin.gov	414-263-8569 (ph) 414- 263-8483(fax) Walter.Ebersohl@wiscons in.gov				
West Central Region						
Buffalo, Chippewa, Clark, Crawford, Dunn, Eau Claire, Jackson, La Crosse, Monroe, Pepin, Pierce, , St. Croix, Trempealeau, Vernon Adams, Juneau, Marathon, Portage, Wood	Kurt Rasmussen 3550 Mormon Coulee Rd., La Crosse, WI 54601 608-785-9910 (ph) 608-785-9990 (fax) Kurt.Rasmussen@wisconsin.gov Scott Provost, Rivers Grants Coordinator 473 Griffith Ave, Wisconsin Rapids, WI 54494	Bruce Neeb 1300 W. Clairemont Ave. Eau Claire, WI 54701 715-839-3713 (ph) 715- 839-6076 (fax) Bruce.Neeb@wisconsin.g				
	715-421-7881 (ph), 715 421-7830 (fax) Scott.Provost@Wisconsin.gov	OV OV				

## I. Introduction

In this Guide, you will find general grant program information, application instructions, and financial information for the Aquatic Invasive Species (AIS), Lake Management Planning, Lake Management Protection, and River grant programs administered by the Wisconsin Department of Natural Resources. Detailed descriptions of these programs can be found in the respective Program Description Section.

#### Who administers these grant programs?

These programs are administered by the Wisconsin Department of Natural Resources (DNR). A key component of these programs is cooperation and partnership between the DNR and grant recipients. Each partner plays an important role in meeting the conservation needs of Wisconsin. These programs are designed to assist groups working to meet those needs. All partners and sources of funding should be identified in final project products as one method of promoting the contributing programs.

#### **Source of Program Funds:**

Funding for these grant programs comes from a portion of the state tax on gasoline consumed by motor boats.

#### **Local Share and Possible Source of Local Share:**

Wisconsin Statutes require that parties receiving grants under these programs contribute a percentage of the total project cost. This is often referred to as the "local share". The amount of the local share varies by grant program.

Surface Water Grant Program	Local Share Percentage
Aquatic Invasive Species	25%
Lake Management Planning	33%
Lake Protection & Classification	25%
River Protection Grants	25%

Local share is the portion of project costs not paid with DNR grant funds. Local share can be in the form of cash, funds from a party other than the DNR, or the documented value of donated labor, donated services (such as consulting), supplies and materials, or some equipment use.

The following rules apply to non-cash donations:

- 1. All sources of local share donation must be indicated in the grant application.
- 2. Under ch. NR 190.005 (e) (2), NR 191.06 (h) (2), NR 195.10 (f) (2), NR 198.14 (f) (2), Wis. Admin. Code, the maximum hourly value of donated non-professional labor is \$12.00 per hour. EXCEPTION: If the project requires compliance with the USDA Natural Resources Conservation Services (NRCS) technical standards, counties may use the donated labor rate established for their county by the Wisconsin office of the USDA Farm Service Agency.
- 3. The value of donated equipment shall conform to the Wisconsin Department of Transportation's (WI DOT) highway rates for equipment.

4. The value of donated materials and professional services shall conform to market rates and be established by invoice. EXCEPTION: Supervision or administrative time on the project provided by local government employee(s) is valued based on actual pay rates and must be documented using the Force Account Labor worksheets and summary sheet.

The following forms should be used to track donated volunteer hours, equipment, professional services and labor:

- Force Account Labor, Equipment and Materials Summary/Worksheets
- Donated Volunteer Labor Worksheet (Form 8700-349)
- Donated Professional Services Worksheet (Form 8700-350)

#### Donated property as part of local share:

For certain projects, the DNR may consider up to 75% of the value of donated property as part of the local share, subject to certain conditions. The DNR uses an appraisal to determine the value of the property. The appraisal ordered by the applicant and prepared for the donated property is subject to DNR review and approval. In no case may the amount of the grant exceed the actual cash outlay by the applicant.

#### **Application Deadlines:**

To be considered, complete applications must be submitted to the DNR central office electronic intake e-mail box <a href="mailto:dnrsurfacewatergrants@wi.gov">dnrsurfacewatergrants@wi.gov</a> by the application deadlines indicated below. If electronic submittal is not possible, complete paper applications must be postmarked no later than the application deadlines indicated below and mailed to Department of Natural Resources, PO Box 7921, Madison WI 53707-7921. If your application is not submitted on time to the appropriate location, it will not be considered. A timely and complete application is critical to the success of your project given the high level of competition for available funds.

## **Application Submission Deadlines**

#### **DECEMBER 10 - Planning**

- Lake Management Planning
  - o Small Scale
  - Large Scale
- Lake Classification & Ordinance Development
- Aquatic Invasive Species (AIS)
  - o Education, Prevention & Planning
  - Clean Boats Clean Waters
- River Planning

#### YEAR-ROUND

- AIS Early Detection & Response
- AIS Maintenance & Containment

#### FEBRUARY 1 - Management

- Lake Protection
  - Land/Easement Acquisition
  - Wetland &Shoreline Habitat Restoration
  - Lake Management Plan Implementation
  - Healthy Lakes Project
- AIS Established Population Control
- River Protection
  - River Management
  - Land/Easement Acquisition

The one exception to the DNR central office submittal applies to the Clean Boats Clean Waters Project Funding Request and Agreement. This application must be submitted electronically to Jane.Malischke@wi.gov or to DNR 810 W. Maple St., Spooner WI 54801.

## **II. Grant Program Information**

## A. Eligible Applicants – see descriptions below

Applicant Types	AIS	Lakes	Rivers
	Grants	Grants	Grants
Counties, cities, towns, and villages	✓	✓	✓
Federally Recognized Tribal Governing Body	✓	✓	✓
Other local governmental units as defined in	✓	✓	✓
s. 66.0131(1) (a), Wis. Stats.			
Public Inland Lake Protection & Rehabilitation Districts	<b>✓</b>	<b>√</b>	<b>✓</b>
Town sanitary districts	<b>✓</b>	<b>√</b>	<b>✓</b>
Qualified lake associations	<b>√</b>	✓	
Qualified river management organization	✓		✓
Qualified school districts (not for Lake Protection Grants)	✓	✓	
Private and public colleges, universities and technical	✓		
schools			
Qualified nonprofit conservation organizations	$\checkmark$	✓	✓
http://dnr.wi.gov/topic/Stewardship/Grants/ApplyNCO.html			
Qualified nonprofit organizations	$\checkmark$		
State and Federal natural resource agencies	<b>√</b>		
Federal Energy Regulatory Commission (FERC) licensed hydroelectric corporations	<b>√</b>		

Units of government (counties, cities, towns, villages, tribes and lake protection & rehabilitation districts, etc.) are automatically eligible by Statutes. The categories of applicants below must meet certain qualifications in order to be considered eligible sponsors should submit qualifying applications and information to the DNR for approval 6 months in advance of the application deadline.

#### **Qualified Lake Associations:**

To be grant eligible, a lake association must have been in existence for at least one year prior to applying for a grant and meet the qualifications explained on <a href="Form 8700-226">Form 8700-226</a>, "Lake Association Organizational Application." The form must be submitted with a copy of the association's by-laws and articles of incorporation to the <a href="DNR regional environmental grant specialist">DNR regional environmental grant specialist</a> before or accompanying your grant application. A copy of the form is included in the Appendices of this document.

#### **Qualified River Management Organizations:**

To be grant eligible, a river management organization must meet the qualifications explained on Form 8700-287, "River Management Organizational Application." The form must be submitted with a copy of the organization's by-laws and articles of incorporation to the DNR regional environmental grant specialist before or accompanying your grant application. A copy of the form is included in the Appendices of this document

#### **Qualified School Districts:**

To be grant eligible, the board of a school district must adopt a resolution to conduct a lake management planning project that will provide information or education on the use of lakes or natural lake ecosystems, on the quality of water in lakes, or on the quality of natural lake ecosystems and allow another eligible lake grant recipient (like a lake association) to cooperate with the school district in the project. This resolution must be submitted with the grant application.

#### Qualified Nonprofit Conservation Organizations (NCOs):

To be grant eligible, a nonprofit organization must be approved as tax exempt under Section 501(c)(3) of the IRS code and show that it has as one of its primary purposes the acquisition of property for conservation purposes. An NCO must submit Form 8700-290 and required attachments to the regional environmental grant specialist before or accompanying the grant application.

#### Qualified Nonprofit Organizations (AIS grants only):

To be grant eligible, a nonprofit organization must be approved as tax exempt under Section 501(c)(3) of the Internal Revenue Service (IRS) code and show that it has, as one of its purposes, the prevention and control of aquatic invasive species. Form 8700-290 and required attachments must be submitted to the DNR regional environmental grant specialist before or accompanying your grant application. Qualified nonprofit organizations include qualified nonprofit conservation organizations (NCO) as defined in <u>s. 23.0955(1)</u>, Wis. Stats.

#### When Hiring a Consultant and Contractor:

If you are planning to use consultants, "shop" for the firm most qualified for your project. A list of private consultants, without endorsement, can be found on the following web site: http://www.uwsp.edu/cnr/uwexlakes/lakelist/default.asp

If your consultant fills out your application, be sure to check the completeness and accuracy of the information before it is submitted. Remember, as the grant applicant, you are responsible for the accuracy of the information provided on your application and fulfilling necessary requirements.

Refer to the following web page when selecting a contractor: <a href="http://www.wisconsinlakes.org/index.php/lakeshore-living/38-choosing-a-consultant-for-your-lake-project">http://www.wisconsinlakes.org/index.php/lakeshore-living/38-choosing-a-consultant-for-your-lake-project</a>

## **B. Program Descriptions**

When reviewing the following grant program descriptions, remember your local DNR Lake or River Grant Coordinator can help determine which program(s) best fit your project.

## 1. Aquatic Invasive Species (AIS) Prevention and Control Grants Section 23.22, Wis. Stats., NR 198, Wis. Admin. Code

#### Overview:

The AIS Prevention and Control grants are a cost-share effort by the DNR to provide information and education on types of existing and potential aquatic invasive species in Wisconsin, the threats that invasives pose to the state's aquatic resources, and available techniques for invasives control. These grants also assist in the planning and implementation of projects that will prevent the introduction of invasive species into waters where they currently are not present, controlling and reducing the spread of invasive species from waters where they are present, and restoring native aquatic communities.

There are five Aquatic Invasive Species Prevention and Control grants subprograms:

- Education, Prevention and Planning Projects (including Clean Boats Clean Waters)
- b. Early Detection and Response Projects
- c. Established Population Control Projects
- d. Maintenance and Containment Projects
- e. Research and Demonstration Projects

#### **Priorities and Funding Considerations for all AIS Grants:**

Allocation to AIS grant subprograms are prioritized as follows:

- a. Early detection and response to pioneer populations of aquatic invasive species
- b. Prevent the spread of aquatic invasive species to unpopulated waters.
- c. Control established populations of aquatic invasive species and restore native aquatic species communities.
- d. Provide research and demonstration that advances the state's knowledge and understanding of aquatic invasive species control.
- e. Maintain and contain aquatic invasive populations in a suppressed state within a waterbody or wetland.

DNR review teams will compile a statewide priority list of all eligible applications received by the grant deadline. Review teams will consider the following factors when developing the project priority list:

- a. The degree to which the project includes a prevention and control strategy.
- b. The degree to which the project will prevent the spread of aquatic invasive species.
- c. The degree to which the project protects or improves the aquatic ecosystem's diversity, function, ecological stability or recreational uses.
- d. The extent of an AIS population in the waterbody.
- e. The degree to which the project will likely result in successful long-term control.
- f. The availability of public access to, and public use of, the waterbody.
- g. The degree to which the proposed project includes or is complemented by other management efforts including watershed pollution prevention and control, native vegetation protection and restoration, and other actions that help control aquatic invasive species or resist future colonization.
- h. Level of community support and commitment, including past efforts to prevent or control aquatic invasive species.

- i. Whether the sponsor has previously received a grant for a similar project for the same water body.
- j. The degree to which the project will advance the knowledge and understanding of the prevention and control of aquatic invasive species.

## 1a. Education, Prevention and Planning Projects

NR 198.20, Wis. Admin. Code

#### Purpose:

Education projects are intended to broaden the public's awareness and understanding of, and ability to identify, Aquatic Invasive Species (AIS), the threats that AIS pose to the health of aquatic ecosystems, the measures to prevent the spread of AIS, and the management practices used for control of AIS. Prevention projects are intended to prevent the introduction of new AIS into a waterbody/wetland, or prevent the spread of an AIS population from one waterbody to another unpopulated waterbody/wetland. Planning projects are intended to assist in the development of plans for the prevention and control of AIS.

#### **Eligible Projects:**

- Educational programs including workshops, training sessions, or coordinated volunteer monitors. Projects will be reviewed for consistency with the DNR's statewide education strategy for controlling AIS including the use of existing publications and outreach materials.
- Development of AIS prevention and control plans
- Monitoring, mapping, and assessing waterbodies for the presence of AIS or other studies that will aid in the AIS prevention and control.
- Watercraft inspection and education projects following the guidelines of the DNR's Clean Boats, Clean Waters program. Specifically, projects involving watercraft inspectors are required to train inspectors at a Clean Boats, Clean Waters workshop where they will learn inspections techniques, data collect, and reporting in a DNR statewide database. Inspection projects using an AIS grant must provide a minimum of 200 hours of inspection time between May 1 and October 30 or conduct an approved alternative.
- A streamlined Clean Boats Clean Waters Funding Request and Agreement process has been created for sponsors interested only in this subprogram. You can access the application at <a href="http://dnr.wi.gov/files/PDF/forms/8700/8700-337.pdf">http://dnr.wi.gov/files/PDF/forms/8700/8700-337.pdf</a> For more information on the simplified process, read the fact sheet on Clean Boats Clean Waters at: <a href="http://dnr.wi.gov/Aid/documents/AIS/CBCW\_Fact\_Sheet.pdf">http://dnr.wi.gov/Aid/documents/AIS/CBCW\_Fact\_Sheet.pdf</a>

#### **Ineligible Projects:**

Any project not specified above.

#### **Clean Boats Clean Waters (CBCW):**

All CBCW projects will follow protocols and procedures established for this program found at http://www.uwsp.edu/cnr-ap/UWEXLakes/Pages/default.aspx

Project should closely follow the CBCW Handbook and Forms (PUB-WT-780). To order, contact UW-Extension Lakes at 715-346-2116 or <a href="mailto:uwexlakes@uwsp.edu">uwexlakes@uwsp.edu</a>.

Additional guidance on alternatives to a standard CBCW program can be found in Alternative Equivalent CBCW Activities for Grant Projects for Lakes found at: http://dnr.wi.gov/Aid/documents/AIS/CBCWActivities.pdf

#### **Aquatic Invasive Plant Management Plan Approval:**

Regional DNR staff will review a plan to ensure it adequately addresses all elements and may enlist the assistance of the Lake Technical Review team. Regional DNR staff will document their approval by letter and will detail any exceptions to the approval and specify the activities eligible for additional DNR funding. These letters should become part of the final approved Aquatic Invasive Plant Management Plan. Once approval is received, the plan is eligible for implementation funding under s. NR 198.40.

A check list to assure for your Aquatic Invasive Plant Management Plan is ready for submittal can be found in **Appendix B**.

## **Prevention, Control and Contingency Planning:**

The DNR has established guidelines for conducting AIS surveys needed for planning. Early detection methods appropriate for volunteers can be found at: <a href="http://www.uwsp.edu/cnr-ap/UWEXLakes/Pages/programs/clmn/default.aspx">http://www.uwsp.edu/cnr-ap/UWEXLakes/Pages/programs/clmn/default.aspx</a>

Any planning effort should include an action plan for responding to a new AIS population. Below are the essential elements of such a plan that is further detailed in <u>Aquatic Plant Management in Wisconsin</u>.

#### A. Assemble a Response Team:

- 1. Agency contacts DNR, County, Tribes, and US Forest Service (if applicable).
- 2. Leader Main contact for your organization that will implement and coordinate the response plan.
- 3. Monitors Conduct AIS surveillance and track and report findings throughout the response project. Activities can include:
  - a. Use of Global Positioning System unit for accurate mapping.
  - b. SCUBA divers and snorkelers who can double as monitors and hand pullers
  - c. Boat drivers.
- Educators Train and inform lake residents, users, and the community about AIS, necessary prevention measures, and the status and objectives of the response project.
- Communicators Write newsletter articles, press releases, develop phone trees, maintain organization, community and agency contacts, etc. Schedule meetings, take minutes, write review or file reports and keep records.
- 6. Treasurer Raise money and manage bank and check book, apply for and manage grants, pay bills.
- B. Consultants and Contractors. Identify reputable consultants or contractors as needed to augment your team for surveys, monitoring planning. A certified applicator is required for herbicide applications.
- C. Funding. Estimate costs and establish a "contingency fund" & fund raising strategy.
- D. Postings. Ensure landings are posted with appropriate signage and initiate or enhance Clean Boats Clean Waters program

#### Resources:

For additional grant resources, check out the Resources tab at: http://dnr.wi.gov/aid/surfacewater.html

#### **Funding Possibilities:**

Maximum amount of grant funding is 75% of the total project costs, not to exceed \$150,000. Applications will be separated into two classes: less than \$50,000 in state funding and between \$50,001 and \$150,000 in state funding. Clean Boats Clean Waters projects are limited to \$4,000 per public boat launch facility but may be a component of a larger project.

#### **Payment Options:**

Grantees may request an advance payment equal to 25% of the grant amount. The exception is the simplified Clean Boats Clean Waters grant process for which an advance payment of 25% is automatically provided. If your project includes any State Lab of Hygiene water quality testing costs, those costs will be subtracted from your advance payment because the DNR pays the State Lab directly for these services on your behalf. Reimbursement requests may be submitted on a quarterly basis during the life of the project and must be accompanied by progress reports detailing activities completed during the quarter in which reimbursement is requested as well as documentation for the costs being claimed. The final 10% of the grant amount may only be requested at the end of the project when the final project report and documentation for eligible costs are submitted to the DNR and approved.

## 1b. Early Detection and Response Projects

NR 198.30, Wis. Admin. Code

#### Purpose:

Early detection and response grants provide funds for the early identification and control of pioneer populations of AIS before those populations become established. These projects are intended for waters and wetlands where the presence of AIS is relatively new and the area of coverage is limited such that there is a high likelihood that they can be removed or significantly reduced and managed at low densities.

Your DNR regional AIS Coordinator will determine whether an AIS population qualifies as "pioneer" based on best professional judgment. For rooted aquatic plants like Eurasian Water Milfoil, pioneer infestation are typically defined as a localized bed that has been present less than 5 years and is less than 5 acres in size or less than 5% of lake area, whichever is greater.

#### **Eligible Projects:**

- Identification and removal of pioneer AIS populations in the early stages of colonization, or re-colonization by approved methods.
- Control of a re-colonization following the completion of an established population control project.
- Monitoring, outreach, and education efforts.

#### **Ineligible Projects:**

Any project not specified above.

#### **Applicant Procedures:**

In recognition of the potential catastrophic nature of a new AIS infestation, this subprogram allows for quick notice of a possible AIS infestation to the DNR, funding approval by the DNR, then application submittal by the sponsor.

All projects must follow the following procedures. Project applicants report a new pioneer population to DNR field staff by:

- 1. Collecting an entire intact adult specimen. If possible, collect the roots, stems, flowers and fruit of the invasive plants.
- 2. Icing or refrigerating the specimen immediately.
- 3. Making a label that includes the date collected; name of person who collected the specimen; and the township, range and section, county, and waterbody name from which the specimen was collected. Include topographic map or plat map, if possible.
- 4. Submitting the specimen to the DNR AIS/Lakes/River Coordinator within 3 days.

Your <u>DNR AIS Coordinator</u> will confirm the species and determine the appropriate method of control. The applicant will be authorized, in writing, when the project may begin and will receive a permit, if needed, as well as notification of eligibility for an AIS grant. After receiving authorization, project costs become eligible for reimbursement. However, the applicant must follow through and complete a grant application to receive reimbursement. Pre- and post- treatment monitoring will be required and is an eligible project cost. All applicants are encouraged to begin developing a long term management plan as a follow up plan to the early response action.

#### Resources:

For additional grant resources, check out the Resources tab at: <a href="http://dnr.wi.gov/aid/surfacewater.html">http://dnr.wi.gov/aid/surfacewater.html</a>

#### Funding Possibilities:

Maximum amount of the grant funding is 75% of the total project costs, not to exceed \$20,000.

#### **Payment Options:**

Grantees may request an advance payment equal to 25% of the grant amount. Reimbursement requests may be submitted on a quarterly basis during the life of the project and must be accompanied by progress reports detailing activities completed during the quarter in which reimbursement is requested as well as documentation for the costs being claimed. The final 10% of the grant amount may only be requested at the end of

the project when the final project report and documentation for eligible costs are submitted to the DNR and approved.

## 1c. Established Population Control Projects

NR 198.40, Wis. Admin. Code

#### Purpose:

Established population control grants are intended to assist applicants in eradicating or substantially reducing established populations of Aquatic Invasive Species (AIS) to protect and restore native species communities. Established populations are defined as substantial reproducing populations of AIS that are not pioneer populations.

For projects on lakes and rivers, adequate public boating access is required, as defined in s. NR 1.91(4) or (6), Wis. Adm. Code.

## **Eligible Projects:**

- Activities recommended in a DNR-approved control plan including monitoring, education, and prevention activities.
- If participating in a DNR designated program, such as the Purple Loosestrife biocontrol projects, no prior plan approval is required.

#### **Ineligible Projects:**

- Dredging
- Chemical treatments or mechanical harvesting of aquatic plants to provide single season nuisance or navigational relief.
- Maintenance and operation of aeration systems and mechanical structures used to suppress aquatic plant growth.
- Structural facilities for providing boat washing stations. Equipment associated with boat washing facilities is eligible if included in a management plan.

#### **Aquatic Invasive Species Plan Approval:**

Applicants must have developed and received DNR approval of their Aquatic Invasive Species/Aquatic Plant Management Plan prior to the application deadline. Applicants should submit control plans to the regional AIS or Lakes Coordinator *a minimum* of 60 days prior to the application deadline along with an explanation of the specific recommendations to be funded by the grant.

A checklist to assure your Aquatic Invasive Species/Aquatic Plant Management Plan is ready for submittal can be found in **Appendix B**.

#### Resources:

For additional grant resources, check out the Resources tab at: http://dnr.wi.gov/aid/surfacewater.html

## Funding Possibilities:

Maximum amount of the grant funding is 75% of the total project costs, not to exceed \$200,000.

#### **Payment Options:**

Grant advance is not available. Reimbursement requests may be submitted on a quarterly basis during the life of the project and must be accompanied by progress reports detailing activities completed during the quarter in which reimbursement is requested as well as documentation for the costs being claimed. The final 10% of the grant amount may only be requested at the end of the project when the final project report and documentation for eligible costs are submitted to the DNR and approved.

## 1d. Maintenance and Containment Projects

NR 198.50, Wis. Admin. Code

## Purpose:

Maintenance and containment grants are intended to provide sponsors limited financial assistance for the ongoing control of established AIS population without the assistance of an Establish Population Control grant. These projects are intended for waters where management activity has achieved the target level of control identified in an approved plan that meets the criteria of s. NR 198.43, Wis. Adm. Code. Ongoing maintenance is needed to contain these populations so they do not re-establish throughout the waterbody, spread to other waters, or impair navigation and other beneficial uses of the waterbody.

## **Eligible Costs:**

Application fees for s. NR 107 or NR 109 aquatic plant management permits issued by the DNR, surveying, monitoring, reporting and recordkeeping required by the DNR.

#### **Procedures:**

Reimbursement claim Form <u>8700-323</u> will be provided to eligible sponsors that receive DNR-approved s. <u>NR 107</u> or <u>NR 109</u>permits. Reimbursement claims may be submitted at any time to the DNR after the permitted activities are completed and have been paid in full by the sponsor. Reimbursement requests must include all necessary compliance reports; these reports will be reviewed by DNR staff.

## **Funding Possibilities:**

Maximum amount of grant funding will be determined by DNR based on the sponsor's permit application fee, specified monitoring and reporting requirements in the permit, or DNR-approved management plan. The maximum grant amount shall not exceed the cost of the permit application fee.

#### **Payment Options:**

The DNR will issue payment once all necessary compliance reports are reviewed and approved. The maximum grant amount shall not exceed the cost of the permit application fee and is dependent upon completion of compliance activities such as monitoring and reporting.

## 1e. Research and Demonstration Projects

NR 198.60, Wis. Admin. Code

## Purpose:

Research and demonstration projects are intended as a cooperative activity between applicants and the DNR. Such projects shall be designed to increase scientific understanding of the ecological and economic implications of AIS and its management and to assess experimental and innovative techniques for AIS prevention, containment, and control.

#### **Eligible Projects:**

- Increase scientific understanding of the ecological and economic implications of AIS
- Increase scientific understanding of the management of AIS.
- Assess experimental and innovative techniques for their prevention, containment and control of AIS.

#### **Ineligible Projects:**

Any project not specified above.

#### **Procedures:**

Proposal briefs for research or demonstration projects must be submitted to the DNR by July 1 in every even numbered year to be considered for funding for the next biennium. Proposals can be emailed to <a href="mailto:dnrsurfacewatergrants@wi.gov">dnrsurfacewatergrants@wi.gov</a>. Proposal briefs shall include the following:

- Goals and objectives of the project
- Brief description of the methods to be used
- Estimated costs
- Timeline for project completion

Prior to each two-year state budget cycle, the DNR develops a Biennial Research Agenda to identify the highest priority research. Only projects that are included in the agenda may be funded by the DNR. Initial topics are compiled in July of even numbered years by DNR staff and work their way through various levels of review and approval. High priority AIS research projects eligible for funding will be identified by December 1<sup>st</sup> of each year and applicants will be directed to complete a full proposal using the application for AIS Established Population Control. Full proposals must be received by or postmarked no later than the February 1<sup>st</sup> deadline.

#### **Funding Possibilities:**

In years when funding under this subprogram are available, the maximum amount of grant funding is 75% of total project costs up to the maximum established for the AIS grant category for which the application was submitted. No more than \$500,000 shall be awarded annually for research or demonstration projects.

#### **Payment Options:**

Reimbursement requests may be submitted on a quarterly basis during the life of the project and must be accompanied by progress reports detailing activities completed during the quarter in which reimbursement is requested as well as documentation for the costs being claimed. The final 10% of the grant will be held for the final reimbursement once proof is submitted that all project expenses have been paid by the sponsor.

## 2. Lake Management Planning Grants

Section 281.68, Wis. Stats., NR 190, Wis. Admin. Code

#### Overview:

Lake management planning grants are intended to provide financial assistance to eligible applicants for the collection, analysis, and communication of information needed to conduct studies and develop management plans to protect and restore lakes and their watersheds. Projects funded under this subprogram often become the basis for implementation projects funded with Lake Protection grants. There are two categories of lake management planning grants: small-scale and large-scale.

#### **Priorities and funding considerations for Lake Planning Grants:**

DNR review teams will compile a statewide priority list of all eligible applications received by the grant deadline. Review teams will consider the following factors when developing the project priority list:

#### Small-scale Projects

- a. The utility of the data and information that will be generated for assessing lake ecosystems.
- b. The degree to which the project will enhance knowledge and understanding of lake ecosystems.
- c. The degree to which the project will provide information for local decision-making and for the formation of goals or a strategy to protect a lake or lakes and lake ecosystems.
- d. The degree to which the project will contribute to the improvement in the management of a lake or lakes and lake ecosystems.
- e. The degree of public access to the lake.
- f. Whether it is a first-time small scale application

#### Large-scale Projects

- a. The degree to which the project contributes toward a holistic set of alternatives to assist local decision–making or contributes to the formation of a strategy to enhance or maintain the quality of a lake ecosystem.
- b. The degree to which the planning project will enhance knowledge and understanding of a lake's fish, aquatic life and their habitats.
- c. The degree to which the planning project will enhance knowledge and understanding of a lake's watershed conditions that affect or have potential to affect a lake's ecosystem.
- d. The degree to which the proposed planning project enhances local understanding of the lake's water quality, potential uses and factors which affect a lake's water quality.
- e. The degree to which the project will likely result in significant improvement in the management of a lake or lakes and lake ecosystems.
- f. The availability of public access to, and public use of, the lake. Lakes not meeting the minimum public boating access standards of s. <u>NR 1.91</u> (4) (d) will be assigned the lowest priority.

- g. The degree to which the proposed planning project complements other lake management efforts, is supported by other affected management units, and leverages other local community funds for the project.
- h. The importance of the information obtained from a planning project to the state as identified in its resource management plans.
- i. Whether the project is a first-time large-scale project for a lake.

#### **Lake Management Plan Approval:**

Regional DNR staff will review a plan to ensure it adequately addresses all elements and may enlist the assistance of the Lake Technical Review team. Regional DNR staff will document their approval by letter and will detail any exceptions to the approval and specify the activities eligible for additional DNR funding. These letters should become part of the final approved Lake Management Plan. Once approval is received, the plan is eligible for implementation funding under s. NR 191.4.

A checklist to assure your Lake Management Plan is ready for submittal can be found in **Appendix C**.

## 2a. Small Scale Lake Planning

NR 190, Wis. Admin. Code

#### Purpose:

Small-scale projects are intended to address the planning needs of lakes where education, enhancing lake organizational capacity, and obtaining information on specific lake conditions are the primary project objectives. These grants are well suited for beginning the planning process, conducting minor plan updates, or developing plans and specification for implementing a management recommendation.

## **Eligible Projects:**

- Specific monitoring and assessment projects. Collect and report chemical, biological, and physical data about lake ecosystems for a Tier I assessments, Tier II diagnostic or Tier III project evaluation.
  - Tier I if initial basic monitoring is needed to assess the general condition or health of the lake.
  - Tier II if an assessment has been conducted and more detailed data collection is needed to diagnose suspected problems and identify management options.
  - Tier III if the monitoring and assessment will be used to evaluate the effectiveness of a recently implemented project or lake management strategy.
- Collecting and disseminating existing information about lakes for the purpose of broadening the understanding of lake use, Lake Ecosystem conditions and lake management techniques.
- Conducting workshops or trainings needed to support planning or project implementation.
- Projects that will assist management units as defined in s. <u>NR191.03 (4)</u> & s. <u>NR 190.003 (4)</u> the formation of goals and objectives for the management of a lake or lakes.

#### **Ineligible Projects:**

Projects not specifically mentioned above.

## **Funding Possibilities:**

Maximum amount of grant funding is 67% of the total project costs, not to exceed \$3,000.

#### **Payment Options:**

Grantees may request an advance payment equal to 75% of the grant amount. If your project includes State Lab of Hygiene water quality testing costs, those costs will be subtracted from your advance payment because the DNR pays the State Lab directly for these services on your behalf. The final 25% of the grant amount may only be requested at the end of the project when the final project report and documentation for eligible costs are submitted to the DNR and approved.

## 2b. Large Scale Projects

NR 190, Wis. Admin. Code

#### Purpose:

Large-scale projects are intended to address the needs of larger lakes and lakes with complex and technical planning challenges. The result will be a lake management plan; more than one grant may be needed to complete the plan.

#### **Eligible Projects:**

- Collection of new or updated, physical, chemical and biological information about lakes or lake ecosystems.
- Definition and mapping of Lake Watershed boundaries, sub-boundaries and drainage system components.
- Descriptions and mapping of existing and potential land conditions, activities and uses within lake watersheds that may affect the water quality of a lake or its ecosystem.
- Assessments of water quality and of fish, aquatic life, and their habitat.
- Institutional assessment of lake protection regulations review, evaluation or development of ordinances and other local regulations related to the control of pollution sources, recreational use or other human activities that may impact water quality, fish and wildlife habitat, natural beauty or other components of the lake ecosystem.
- Collection of sociological information through surveys or questionnaires to assess attitudes and needs and identify problems necessary to the development of a longterm lake management plan.
- Analysis, evaluation, reporting and dissemination of information obtained as part of the planning project and the development of management plans.
- Development of alternative management strategies, plans and specific project designs, engineering or construction plans and specifications necessary to identify and implement an appropriate lake protection or improvement project.

#### **Ineligible Projects:**

Any project not specified above.

#### Resources:

For additional grant resources, check out the Resources tab at: <a href="http://dnr.wi.gov/aid/surfacewater.html">http://dnr.wi.gov/aid/surfacewater.html</a>

#### **Funding Possibilities:**

Maximum amount of grant funding is 67% of the total project costs, not to exceed \$25,000. Multiple grants in sequence may be used to complete a planning project, not to exceed \$100,000 for each lake. The maximum grant award in any one year is \$50,000 for each lake. If phasing is necessary, all phases should be fully identified and a timeline identified in the initial application.

#### **Payment Options:**

Grantees may request an advance payment equal to 75% of the grant amount. If your project includes any State Lab of Hygiene water quality testing costs, those costs will be subtracted from your advance payment because the DNR pays the State Lab directly for these services on your behalf. The final 25% of the grant amount may only be requested at the end of the project when the final project report and supporting documentation for actual eligible costs are submitted to the DNR and approved.

## 3. Lake Protection and Classification Grant Program

Sections <u>281.69</u> and <u>281.71</u>, Wis. Stats., <u>NR 191</u>, Wis. Admin. Code

#### Overview:

Lake protection and classification grants assist eligible applicants with implementation of lake protection and restoration projects that protect or improve water quality, habitat or the elements of lake ecosystems. There are four basic Lake Protection subprograms:

- a) Fee simple or Easement Land Acquisition
- b) Wetland and Shoreline Habitat Restoration
- c) Lake Classification and Local Ordinance Development
- d) Lake Plan implementation
- e) Healthy Lakes Projects

## **Priorities and funding considerations for Lake Protection Grants:**

DNR review teams will compile a statewide priority list of all eligible applications received by the grant deadline. Review teams will consider the following criteria when developing the project priority list:

- a. Degree to which the project provides for the protection or improvement of water quality.
- b. Degree to which the project provides for protection or improvement of other aspects of the natural ecosystem such as fish and wildlife habitat, native vegetation, or natural beauty.
- c. Availability of public access to, and public use of, the lake. Lakes not meeting the minimum public boating access standards of s. NR 1.91 (4) (d) will be assigned the lowest priority and in the case of lake restoration projects, minimum public boating access is required.

- d. Degree to which the proposed project complements other lake and watershed management efforts including local comprehensive plans developed pursuant to s. 66.1001, Stats.
- e. Level of support for the project from other affected management units or organizations.
- f. Likelihood of the project to successfully meet the stated project objectives.
- g. Degree of detail in the application and the time frame within which it will be implemented.
- h. Whether it is a first-time protection project for the lake or first time classification project for the sponsor.

## 3a. Land/Easement Acquisition

NR 191.10, Wis. Admin. Code

#### Purpose:

Grants under this subprogram are intended for the acquisition of property or property rights (also called easements) to protect lakes and their ecosystems. Land acquisition projects are reviewed and processed by <a href="DNR environmental grant specialists">DNR environmental grant specialists</a>. All other types of surface water protection grant projects are reviewed by DNR Lake and River Grant Coordinators. A list of environmental grant specialists appears in the front of this guide.

#### **Important:**

Approval of land acquisition applications is one of the most complicated processes at the DNR. For this reason, it is important for you to plan your project early and communicate with your DNR environmental grant specialist at frequent intervals.

#### Note:

Your application will not be considered complete unless it includes an appraisal. DNR appraisal reviewers review the appraisal for accuracy and certify the appraisal for grant purposes. Appraisal review and certification must be completed before a grant contract can be issued. See **Special Requirement** for Fee Simple or Easement Acquisitionfor additional land acquisition details.

## **Eligible Costs:**

- The fair market value of the property as determined by DNR-approved appraisals
- Cost of appraisal(s)
- Survey fees
- Relocation payments
- Land stabilization
- Title insurance and gap insurance
- Recording fees
- Historical and cultural assessments (if required by the DNR)
- Baseline documentation for natural resources (required for conservation easements)
- Environmental inspections and audits
- Attorney fees not to exceed \$2,000
- Closing costs

 Building demolition may be an eligible cost based on the degree to which the demolition contributes to lake protection or restoration.

#### **Ineligible Costs:**

- Acquisition of any property that is subject to a reversionary right or has restrictions or covenants which would prevent the property from being managed for purposes consistent with this grant program
- Land acquired through eminent domain or condemnation; projects where landowners were not treated fairly and negotiations were not conducted on a willing buyer-willing seller basis
- Acquisition of land on which a dam is located
- Environmental clean-up costs
- Brokerage fees paid by the buyer
- Real estate transfer taxes
- Any other cost not identified as eligible above

## **Funding Possibilities:**

Maximum amount of grant funding is 75% of total costs, not to exceed \$200,000.

#### **Payment Options:**

Grant advance is not available. If necessary, all of the grant amount may be distributed to noninterest bearing escrow account, subject to DNR approved title commitment, title insurance, & gap insurance for each property with understanding that funds will be released to the seller upon completion of an insured closing and conveyance of the property to the sponsor.

The substantiated value of donated services or the value of donated property may be used as all or part of the local share of the project costs. The value of donated property shall be determined by an appraisal that is reviewed and approved by the DNR appraisal reviewer. Donated property used as match shall become part of the project. Fee simple and easement land acquisitions are complicated transactions. Notify your DNR regional Environmental Grant Specialist early on for guidance and assistance.

#### 3b. Wetland and Shoreline Habitat Restoration

NR 191.20, Wis. Admin. Code

#### Purpose:

Wetland and shoreland habitat restoration grants are intended to provide financial assistance to protect or improve the water quality or natural ecosystem of a lake by restoring adjacent degraded wetlands or tributary to lakes. Shoreline habitat restoration grants are intended to provide financial assistance, including incentive payments, to owners of developed lake front lots to re-establish riparian habitat.

#### **Eligible Projects:**

- Development of plans, specifications and environmental assessment, including preand post- engineering and design costs.
- Construction, earth moving, or structure removal costs.

- Native plant stock or seeds for re-establishing vegetation.
- Incentive payments per landowner not to exceed \$250.
- Public meetings and education and promotional materials, mailing and similar costs related to the distribution of information about restoration.
- Necessary monitoring in order to measure success in achieving the ecologic function of restoration activities.
- Purchase of fee simple or easement land acquisition on which wetland restoration activities will take place. The cost of preparing and filing deed restrictions on the property where restoration will take place.
- Labor costs required to carry out activities identified in the grant agreement including technical assistance.
- Other costs determined by the DNR as necessary to carry out a successful wetland or shoreline habitat restoration.
- Water regulatory permits required for the project. Reasonable planning, engineering and design costs necessary to complete the permit application incurred within 12 months prior to the application deadline become eligible for reimbursement for projects awarded a grant.
- Technical assistance provided to individuals seeking building permits if the intent is to improve the site's habitat conditions or comply with mitigation conditions.

#### **Ineligible Projects:**

- Environmental cleanup,
- Stairs
- Walkways
- Piers
- Costs of actual restoration that is intended to comply with a regulatory action, including wetland or shoreland mitigation projects.

#### Wetland Restoration:

Approximately 80% of Wisconsin's wetlands occur adjacent to lakes, rivers, and streams. They improve and protect water quality by protecting shorelines from erosion, trapping sediment and other pollutants that travel from uplands towards our waters.

Opportunities for wetland restoration will often be identified in watershed assessments or

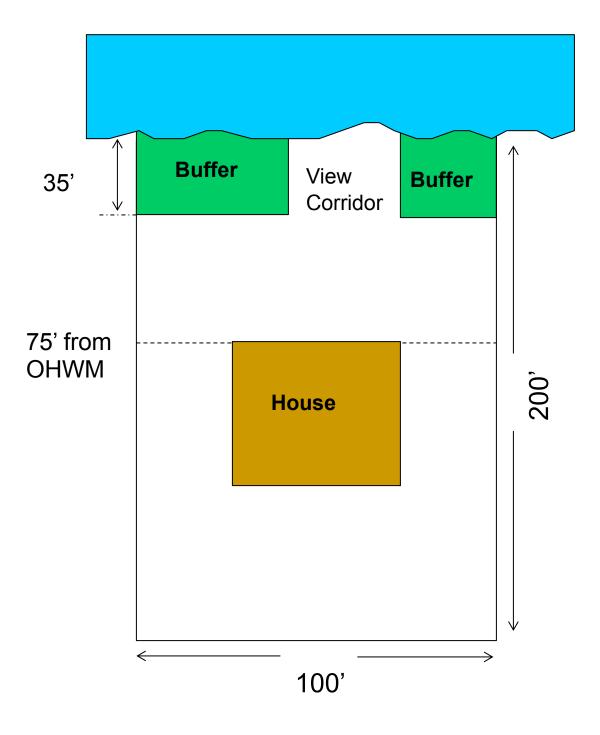
Opportunities for wetland restoration will often be identified in watershed assessments or management plans. Typical candidate sites will be where historical agricultural or other activities have drained the wetland for conversion to other uses. The DNR maintains a *Potentially Restorable Wetlands* (PRW) map layer on its <u>surface water data viewer</u> that identifies the best estimate of where wetlands occurred in the past, where they have been lost and how much of an original wetland remains. The *Wetland Restoration Handbook for WI Landowners* found in <u>Resources</u> contains guidance on various restoration methods. Enhancement – improving the functions - of existing degraded wetlands is also grant eligible.

#### **Shoreline Habitat Restoration:**

Restoration sites must meet minimum dimensional standards and other requirements as specified in s. NR 191.24(3) for cost-sharing restoration work. Cost sharing for technical assistance and design assistance is eligible for any size site. A grant can be used to provide education and technical assistance to landowners who will implement a restoration

project on their own. Typically this involves a site visit from a professional who provides a restoration plan with recommended plantings. Assistance may be provided for installing on-site runoff management practices (e.g., rain gardens, swales, etc.) or placing woody habitat in near shore shallow waters.

## **Sample Shoreland Buffer Diagram**



#### **Water Regulatory Permits:**

Some work done within "waters of the state" requires a permit from the DNR. An application for all necessary water regulatory permits must be filed with the DNR by the date on which a grant application is submitted. Cost incurred for preliminary design necessary to obtain the permit is an allowable cost eligible for reimbursement once the grant is approved. A small-scale lake planning grant is another option for obtaining financial assistance to conduct preliminary design and feasibility studies. The intent is to allow for concurrent financial and legal review to assure a project is feasible from a regulatory standpoint before a grant is awarded.

#### Ownership, Easements, or Deed Restrictions Required for all Restoration Activities:

For **wetland restoration** activities, the grantee must have control of the restoration site through fee simple ownership or a conservation easement in perpetuity prior to applying for a grant. The costs of acquiring property for this purpose are eligible project costs. The procedures outlined in the land acquisition project section must be followed. Cost of filing and preparing deed restriction is grant eligible, as is a \$250 incentive payment to the landowner.

For **shoreline habitat restoration**, the restoration site must be deed restricted so that it remains in conservation use in perpetuity. Cost for filing and preparing deed restrictions is grant eligible, as is a \$250 incentive payment to the landowner.

#### Resources:

For additional grant resources, check out the Resources tab at: http://dnr.wi.gov/aid/surfacewater.html

#### **Funding Possibilities:**

Maximum amount of grant funding is 75% of the total project costs, not to exceed \$100,000.

#### **Wetland Restoration Incentive Grants:**

A special subset of wetland restoration grants allows for 100% funding up to \$10,000 for wetland restoration projects if they are identified in the applicant's comprehensive land use plan adopted by the applicant's governing body. At a minimum, the plan must identify the project location and include a policy statement on the need for restoration or enhancement. Other than the alternative funding possibilities, all other wetland restoration grant provisions apply.

#### **Payment Options:**

Grant advance is not available. Reimbursement requests may be submitted on a quarterly basis during the life of the project and must be accompanied by progress reports detailing activities completed during the quarter in which reimbursement is requested as well as documentation for the costs being claimed. The final 10% of the grant amount may only be requested at the end of the project when the final project report and documentation for eligible costs are submitted to the DNR and approved.

## 3c. Lake Classification and Local Ordinance Development

NR 191.30, Wis. Admin. Code

#### Overview:

Lake Classification projects will be conducted by counties to study the characteristics of lakes and assign them into different management classifications for the purpose of implementing lakes-based protection activities. Protection activities may be regulatory (such as improved Shoreland), land or lake use ordinances, or other best management practices or protection activities for protecting and improving water quality or aquatic habitats. Lake classification projects can be used to implement the prescribed management activities.

Development of local regulations or ordinance projects will be conducted by any unit of local government to protect or improve a lake's water quality or its natural ecosystem. Lake Classification and Local Ordinance Development projects can be funded separately or jointly. Because of their similar nature, these two grant project types are combined into one grant subprogram. Although technically "management" grants by statute, the activities associated with each are fundamentally planning and, therefore, the DNR has grouped them in with other planning grants with application deadline of Dec. 10 each year.

## Lake Classification

#### Purpose:

Lake Classification grants provide financial opportunities for Wisconsin counties to assist in lake protection efforts. Using existing and collected lake data, county lakes with similarities can be grouped to assist in the administration of shoreland zoning or land and water conservation programs.

## **Eligible Projects**

#### Classification:

- Data collection, analysis using GIS, and mapping to place waters in classes. Types
  of data may include lake size, depth, shape, and water quality, watershed size,
  potential nonpoint pollution sources, land uses and development patterns,
  recreational uses, fish and wildlife habitat, etc.
- Objective setting for the classification system.
- Investigation and selection of appropriate classification criteria.
- Investigation and assignment of appropriate protection and management tools. All projects must propose lake protection activities for each classification.
- Assist the DNR in setting lake water quality standards.

Note: Projects may not result in lowering existing state minimum standards designed to protect lakes.

#### **Protection and Implementation:**

- Development of educational materials and training programs to improve the understanding and compliance with the lake classification.
- Compliance monitoring and enforcement.
- Technical assistance to landowners to comply and implement protection activities.
- Developing or improving administrative procedures and processes.
- Ordinance development: zoning, watercraft regulation, construction site erosion control, public water access, piers and moorings, etc.

- Adoption of policies which encourage management of waters based on the specific needs of each waterbody.
- Implementation of alternative management tools: purchase of land or development rights, conservation easements, development of individual lake and watershed plans, etc.

NOTE: A county must have adopted a lake classification system prior to the date of application to be eligible for an implementation grant.

#### Ineligible Projects:

Projects not eligible for funding under this subchapter include water safety patrols.

**Note:** Lake Classification projects <u>may be</u> conducted to assist the department in setting lake water quality standards. However, any proposal for the classification of lakes to be used in setting lake water quality standards or for enacting requirements for the implementation of water quality standards based on new or existing classifications only become effective when adopted by the department as rules under s. <u>281.15</u>, Wis. Stats.

## Local Ordinance Development

#### Purpose:

Lake Ordinance development grants are intended for local governments and lake districts to create or improve regulations that will protect or improve a lake's water quality or its natural ecosystem.

#### **Eligible Projects:**

To be eligible for funding consideration, all projects must include the development of an ordinance to be presented for adoption by the local governing board with an assessment of the administration and enforcement capacity and cost to implement the ordinance. Land use planning alone is not an eligible activity.

Types of ordinances may include: boating or lake use, conservancy, wetland, shoreland, floodplain, construction erosion control, stormwater control or other ordinances with water quality or lake protection benefit. Boating ordinances that assist in managing the recreational use of surface waters should be focused on addressing the environmental impacts of lake use rather than just safety concerns.

Typical activities and eligible project costs include:

- Review and evaluation of an existing regulation or ordinance effectiveness, including necessary surveys.
- Mapping of environmental features, land use planning, and related activities as needed limited to what is necessary to the development of the proposed regulation. These activities should not be the main focus of the projects.
- Legal fees to develop regulation or ordinance language.
- Public meetings and materials, printing, postage, surveys, mailing, and similar costs related to community education on the need for and implementation of an ordinance or regulation.
- Training of officials and citizens for compliance and enforcement of an existing or new regulation or ordinance.

- Labor costs required to carry out activities identified in the grant agreement provided they require additional staff or increased hours of existing staff. Costs of additional staff positions or increased staff hours shall be based on management unit rates for the position including salary, fringe benefits and other items determined to be appropriate by the DNR.
- Other costs determined by the DNR to be necessary to carry out the development of a regulation or ordinance.

Legal fees incurred in appealing DNR decisions are not reimbursable costs. Lake associations and nonprofit conservation organizations do not have regulatory authority and therefore are not eligible for ordinance development projects unless there are clear commitments from the regulatory authority to the project. The management unit that is adopting the ordinance should be the sponsor.

If the project is an ordinance update or upgrade project specific to s. NR 115 Wisconsin's Shoreland Protection Program, s. NR 117 Wisconsin's City and Village Shoreland-Wetland Protection Program or s. NR 118 Standards for Lower St. Croix Scenic Waterway, it will need to be reviewed and certified by DNR staff. You can search the DNR staff directory under contacts on the DNR home page using "Shoreland Zoning" in the subject box to find the appropriate person to conduct the review and certification. It's recommended that you make this contact before you begin your application. Appropriate DNR staff should be advised of the process from the start of any shoreland ordinance project. For all other ordinance development projects local adoption or DNR approval is not required. However, the proposed regulation must be presented to the county or town board for adoption.

Routine ordinance enforcement is not an eligible cost for any grant in this subsection. However, site inspections and enforcement can be eligible for local ordinance development projects or lake classification if it is proposed as developing or enhancing the enforcement process. The project might create and test new forms or procedures such as compliance audits, automated record keeping or explore new information management technologies. A report on the "findings" of this element is a deliverable.

#### Resources:

For additional grant resources, check out the Resources tab at: http://dnr.wi.gov/aid/surfacewater.html

#### **Funding Possibilities:**

Maximum amount of grant is 75% of the total project costs, not to exceed \$50,000.

#### **Payment Options:**

Grantees may request an advance payment equal to 25% of the grant amount. Reimbursement requests may be submitted on a quarterly basis during the life of the project and must be accompanied by progress reports detailing activities completed during the quarter in which reimbursement is requested as well as documentation for the costs being claimed. The final 10% of the grant amount may only be requested at the end of the project when the final project report and documentation for eligible costs are submitted to the DNR and approved.

## 3d. Lake Management Plan Implementation

NR 191.40, Wis. Admin. Code

#### Purpose:

Lake management plan implementation grant provides financial assistance to eligible applicants that have completed a lake management plan to implement the plan's DNR-approved recommendations.

#### **Eligible Projects:**

Typical projects will include watershed or shoreland best management practices (BMPs) for nonpoint source pollution control or in-lake restoration actions like an alum treatment. s. NR 154, Wis. Admin. Code, Best Management Practices (BMP) and Cost Share Conditions, provide DNR grant policy on the implementation of 42 nonpoint source pollution control practices. These have been established in partnership with other state and federal agencies and approved by the US Environmental Protection Agency as part of the State's Nonpoint Source Program Management Plan. Adherence to these BMPs assures eligibility for federal cost-share funds and the ability to use state-funded projects as match Clean Water Act Section 319 funds received by the DNR.

Providing grant funding for lake restoration activities that improve the recreational or environmental values of a lake are defined as natural resource enhancement services under s. NR 1.91, Wis. Admin. Code. Grant funding for these services can only be provided for lake and river projects where the public has been afforded a minimum level of public boating access as defined in s. NR 1.91(4) d. Typical projects funded by surface water grants that fall into this category are "in-water" activities such as aeration, aquatic plant management, alum treatments, bio-manipulation, drawdown, fish stocking and fishery rehabilitation, habitat restoration, and hypolimnetic withdrawal. An additional eligibility requirement for funding these activities is that the sources or causative factors of the problems to be remediated should have been or very likely will be controlled prior to implementation.

Habitat improvement or protection activities or any other type of project that will work toward protecting or improving lakes and lake ecosystems may be eligible as long as the recommendation presented in the lake management plan has been officially approved by the DNR. An application for all necessary permits must be filed with the DNR by the date on which a grant application is submitted.

#### **Lake Management Plan Approval:**

Prior to submitting an application, the sponsor must submit a copy of the lake management plan to the appropriate regional headquarters for approval on the proposed recommendations or best management practices. This can be done at any time but if not done 60 days before the February 1 grant application deadline, the DNR staff may not have enough time to complete the review. When submitting the lake management plan to your regional lake coordinator, be sure to specify which recommendations you plan on implementing and describe how you will allow the public opportunity to comment on the plan and summarize/document those comments into the lake management plan.

The DNR will review the lake management plan and consider the extent to which it adequately supports the recommended actions. Below are the elements that should be addressed in every lake management plan. The DNR will complete its review in 45 days after receipt and notify you of its decision or request additional information. Once the Lake management plan is approved, you may submit an application for a grant consistent with the approved recommendation.

#### **Lake Management Plan Implementation Checklist:**

See Appendix C for the DNR check list used to review a lake management plan.

#### **Nine Key Element Plans:**

In order to be eligible for federal Nonpoint Source Program funds, the DNR strives to comply with federal funding requirements where it can. This is especially important in watersheds that are included on the Clean Water Act 303(d) list of "Impaired Waters". Some of the funding available for lake protection grants comes from the Clean Water Act Section 319. Section 319 money can only be spent on lakes covered by a "Nine Key Element Plan". See **Appendix D** for a Nine Key Elements Checklist. Many elements overlap and are consistent with the Lake Plan Checklist (**Appendix B**). Often with a little additional work, a plan that meets the DNR's lake management plan check list can also meet the Nine Key Element Plan requirements, thereby expanding the potential funding opportunities for your project.

#### **Eligible Costs:**

- Construction, labor, materials, supplies, laboratory costs related to eligible activities.
- Planning and engineering, landscape or construction design plans and specifications that is necessary to determine appropriate options and recommendations for lake protection improvement.
- Other costs as approved by the DNR and necessary for implementing a recommendation in an approved lake management plan.

#### **Ineligible Project Costs:**

Any project not specified above.

#### Resources:

For additional grant resources, check out the Resources tab at: <a href="http://dnr.wi.gov/aid/surfacewater.html">http://dnr.wi.gov/aid/surfacewater.html</a>

#### **Funding Possibilities:**

Grants are based on 75% of the total eligible project costs not to exceed the maximum grant amount of \$200,000.

## **Payment Options:**

Grant advance is not available. Reimbursement requests may be submitted on a quarterly basis during the life of the project and must be accompanied by progress reports detailing activities completed during the quarter in which reimbursement is requested as well as documentation for the costs being claimed. The final 10% of the grant amount may only be requested at the end of the project when the final project report and documentation for eligible costs are submitted to the DNR and approved.

## 3e. Healthy Lakes Projects

NR 191.40, Wis. Admin. Code

#### Purpose:

The Healthy Lakes grants are a sub-set of Plan Implementation Grants intended as a way to fund increased installation of select best management practices (BMPs) on waterfront properties without the burden of developing a complex lake management plan. Details on the select best practices can be found in the Wisconsin Healthy Lakes Implementation Plan and best practice fact sheets.

### **Eligible Projects:**

Eligible best practices with pre-set funding limits are defined in the Wisconsin Healthy Lakes Implementation Plan, which local sponsors can adopt by resolution and/or integrate into their own local planning efforts. By adopting the Wisconsin Healthy Lakes Implementation Plan, your lake organization is immediately eligible to implement the specified best practices. Additional technical information for each of the eligible practices is described in associated factsheets.

The intent of the Healthy Lakes grants is to fund shovel-ready projects that are relatively inexpensive and straight-forward. The Healthy Lakes grant category is not intended for large, complex projects, particularly those that may require engineering design. All Lake Health grants have a standard 2-year timeline.

#### **Ineligible Projects:**

Any project not specified in the Wisconsin Healthy Lakes Implementation Plan.

#### **Eligible Costs:**

Best practices in the Wisconsin Healthy Lakes Implementation Plan are defined for each of 3 zones on a typical developed lake shore residential lot identified.

- Zone 1 (shallow near shore water) includes fish sticks, a practice that places trees in the water to improve fish and aquatic life habitat and protect shorelines;
- Zone 2 (transition) includes various 350 square foot native planting plots and water diversion practices to improve habitat and slow runoff;
- Zone 3 (upland) includes rain gardens, water diversion practices and rock infiltration practices as eligible best practices to manage runoff from structures and other impervious surfaces.

Technical assistance costs may be reimbursed not to exceed 10% of the state share of project costs.

#### **Funding Possibilities:**

Maximum amount of grant funding is 75% of the total project cost, not to exceed \$25,000. Grants run for a 2-year time period. Maximum costs per practice are also identified in the Wisconsin Healthy Lakes Implementation Plan.

## **Payment Options:**

Grant advance is not available. Reimbursement requests may be submitted on a quarterly basis during the life of the project and must be accompanied by progress reports detailing activities completed during the quarter in which reimbursement is requested as well as documentation for the costs being claimed. The final 10% of the grant amount may only be requested at the end of the project when the final project report and documentation for eligible costs are submitted to the DNR and approved.

#### 4. River Protection Grants

Section 281.70, Wis. Stats., NR 195, Wis. Admin. Code

#### Overview:

This grant program provides assistance in the formation of river management organizations and provides support and guidance to local organizations that is interested in helping to manage and protect rivers, particularly where resources and organizational capabilities may be limited. In addition, this grant program protects rivers by:

- Providing information on riverine ecosystems,
- Improving river system assessment and planning,
- Increasing local understanding of the causes of river problems and
- Assisting in implementing management activities that protect or restore river ecosystems.

The River Protection Grants have three subprograms:

- River Planning
- River Management
- Land/Easement Acquisition.

## **Priorities and funding considerations for River Protection Grants:**

The DNR review teams will compile a statewide priority list of all eligible projects received by the grant deadline. Review teams will consider the following factors when developing the project priority list:

#### River Planning

- a. Degree to which the project assists creation or enhancement of a local river management organization and can demonstrate how the use of the funds will build the capacity of the organization to protect and restore the river and its ecosystem.
- b. Degree to which the project assists local decision—making or formation of a strategy to protect the quality of a river's ecosystem.

- c. Degree to which the project will enhance knowledge and understanding of a river's ecosystem.
- d. Degree to which the project is supported in a federal, state or local resource plan and makes efficient use of all other available funding sources.
- e. Degree of public support for the project.
- f. Whether application is a first-time project.

#### River Management

- a. Degree to which the project will protect critical riverine ecosystems.
- b. Degree to which the project will restore the quality of a river ecosystem or aids in the linkage or concentration of critical habitat.
- c. Degree to which the proposed activities have a good likelihood of successfully meeting the project objectives and where the sources or causative factors of the problems to be remediated have been or very likely will be controlled prior to management activities.
- d. Degree to which the project is supported in a federal, state or local resource plan and makes efficient use of all other available funding sources.
- e. Degree of public support for the project.
- f. Whether the application is a first-time project.

## 4a. River Planning Grants

NR 195, Wis. Admin. Code

#### Purpose:

River planning grants are intended to provide assistance in the formation of river management organizations and provide support and guidance to local organizations that are interested in helping to manage and protect rivers, particularly where resources and organization capabilities may be limited. This grant program is designed for the collection, assessment and dissemination of information on riverine ecosystems, to assist in developing organizations to help manage rivers, to assist the public in understanding riverine ecosystems, and to create management plans for the long term protection and improvement of riverine ecosystems.

### **Eligible Projects:**

- 1. Organizational development projects which provide programs and materials to assist persons in forming a qualified river management organization or strengthen the capacity of an existing organization to protect or improve rivers and natural river ecosystems. Such activities include:
  - Training, education, or facilitated planning programs and workshops
  - Development, printing and dissemination of information, surveys, educational materials and brochures to describe the group and its purposes and to attract membership
  - Activities that are designed to develop partnerships or achieve organizational objectives to protect a river ecosystem
  - Activities necessary to assist groups in meeting the conditions of a qualified river management organization.

- Education projects that include the development and dissemination of materials and programs or other activities that increase the public awareness relating to protecting or improving the ways in which rivers are used, the quality of water in rivers, the quality of natural riverine ecosystems or the populations of fish and aquatic life and their habitat in rivers.
- 3. Assessments and plan development that may include but are not limited to:
  - Collection of new or updated information on the water quality, water quantity, fish, wildlife and other biological or environmental information about a river or its ecosystem and the assessment of this information
  - Descriptions and mapping of existing and potential land and water resource conditions, activities and uses within a riverine ecosystem that may affect its quality and the assessment of this information
  - Review, evaluation or development of ordinances and other local regulations related to control of pollution sources, recreational use, or other human activities that may impact fish and wildlife habitat, natural beauty or other components of the riverine ecosystem.
  - Collection of sociological information through surveys or questionnaires and assessments of river use information that is necessary to the development of a long-term river management plan
  - The analysis, evaluation, reporting and dissemination of information obtained as part of the planning project
  - The development of alternative management strategies, plans, and specific project designs necessary to identify appropriate river protection projects

**Ineligible Projects**: Any capital improvement project.

#### Resources:

For additional grant resources, check out the Resources tab at: <a href="http://dnr.wi.gov/aid/surfacewater.html">http://dnr.wi.gov/aid/surfacewater.html</a>

**Funding Possibilities:** Maximum amount of grant funding is 75% of the total project costs, not to exceed \$10,000.

### **Payment Options:**

Grantees may request an advance payment equal to 75% of the grant amount. If your project includes any State Lab of Hygiene water quality testing costs, those costs will be subtracted from your advance payment because the DNR pays the State Lab directly for these services on your behalf. Reimbursement requests may be submitted on a quarterly basis during the life of the project and must be accompanied by progress reports detailing activities completed during the quarter in which reimbursement is requested as well as documentation for the costs being claimed. The final 25% of the grant amount may only be requested at the end of the project when the final project report and supporting documentation for actual eligible costs are submitted to the DNR and approved.

### 4b. River Management Grants

NR 195.05, Wis. Admin. Code

### Purpose:

Cost-sharing to assist eligible applicants in the implementation of management activities that will help protect or improve streams, rivers, and riverine ecosystems.

### **Eligible Projects:**

- Development of local regulations or ordinances that will protect or improve the water quality of a river or its natural ecosystem.
- Installation of practices to control nonpoint sources of pollution
- River restoration projects including dam removal, restoration of in-stream or shoreland habitat
- An activity that is approved by the DNR and that is needed to implement a recommendation made as a result of a river plan to protect or improve the water quality of a river or its natural ecosystem
- Education, planning and design activities necessary for the implementation of a management project.

### Ineligible Projects:

- Dam repair and operation
- Purchase of property on which a dam is located unless for the purpose of facilitating dam removal
- Dredging
- Design, installation, operation or maintenance of sanitary sewers, treatment plants or onsite sewerage systems

### **Ordinance Development Projects:**

The DNR has developed model ordinances (*e.g.*, shoreland, wetland, and floodplain) that are available to you free of charge. Your regional River Coordinator will have information on these models as well as other department contacts that can assist you with ordinance development.

#### Resources:

For additional grant resources, check out the Resources tab at: <a href="http://dnr.wi.gov/aid/surfacewater.html">http://dnr.wi.gov/aid/surfacewater.html</a>

**Funding Possibilities:** Maximum amount of grant funding is 75% of the total project costs, not to exceed \$50,000.

### **Payment Options:**

Grant advance is not available. Reimbursement requests may be submitted on a quarterly basis during the life of the project and must be accompanied by progress reports detailing activities completed during the quarter in which reimbursement is requested as well as documentation for the costs being claimed. The final 10% of the grant amount may only be requested at the end of the project when the final project report and documentation for eligible costs are submitted to the DNR and approved.

### 4c. Land/Easement Acquisition

NR 195.13, Wis. Admin. Code

### Purpose:

Land or easement acquisition grants under river management are intended for the acquisition of all property rights (fee simple) or some property rights (easements) to protect rivers and their ecosystems. Land or easement acquisition projects are reviewed and processed by DNR environmental grant specialists. All other types of surface water protection grant projects are reviewed by <a href="DNR River Coordinators">DNR River Coordinators</a>. A list of environmental grant specialists appears in the front of this guide.

**Important:** Land or easement acquisition is one of the most complicated processes at the DNR. For this reason, it is important for you to plan your project early and communicate with your DNR environmental grant specialist.

**Note**: Your application will not be considered complete unless it includes an appraisal that establishes the value of real property proposed for acquisition. Additionally, DNR approval of your submitted appraisal is required before a grant contract can be issued. See **Special Requirement** for Fee Simple or Easement Acquisitionfor additional land acquisition details.

### **Eligible Costs:**

- Fair market value of the property as determined by DNR-approved appraisals
- Appraisal costs
- Land survey fees
- Relocation payments
- Title insurance
- Recording fees
- Historical and cultural assessments (if required by the DNR)
- Baseline documentation (required for conservation easements)
- Environmental inspections and audits
- Building demolition may be an eligible cost based on the degree to which the demolition contributes to lake protection or restoration.

### **Ineligible Costs:**

- Acquisition of any property that is subject to a reversionary right or has restrictions or covenants which would prevent the property from being managed for purposes consistent with this grant program
- Land acquired through eminent domain or condemnation; land where landowners were not treated fairly and negotiations were not conducted on a willing buyer-willing seller basis
- Acquisition of land on which a dam is located unless for the purpose of facilitating dam removal
- Environmental clean-up costs
- Brokerage fees paid by the buyer
- Real estate transfer taxes
- Any other cost not identified as eligible above

### **River Funding Possibilities:**

Maximum amount of grant funding is 75% of the total project costs, not to exceed \$50,000.

### **Payment Options:**

Grant advance is not available. If necessary 100% of the state share of the acquisition cost may be disbursed non-interest bearing escrow account subject to a DNR approved title insurance commitment, to be released upon completion of an insured closing and conveyance of the property to the sponsor. The substantiated value of donated services or contributions of property may be used as all or part of the local share of the project costs. The value of the contribution of property shall be determined by an appraisal that meets department appraisal guidelines and is approved by DNR appraisal reviewers. Fee simple or easement property can be used as sponsor match, becomes a part of the grant program, and shall have value defined by DNR appraisal reviewer. Land acquisitions are complicated transactions. Contact your regional <a href="Environmental Grant Specialist">Environmental Grant Specialist</a> early in your acquisition process for specific information and assistance.

### III. Appendices

# Appendix A – Special Requirements for Fee Land/ Easement Acquisitions

Enhanced Appraisal Review Process: Prior to submitting a grant application for an acquisition project, project sponsors are required to meet with their regional environmental grants specialist (see DNR Contacts) and the regional real estate staff member responsible for appraisal reviews. To discuss grant requirements and DNR appraisal review procedures and requirements. Your application will not be considered complete without proof that this required meeting has occurred prior to submittal. Following the meeting, the regional real estate staff member or environmental grants specialist will document the meeting discussion as proof that the meeting occurred.

Eligible Land Acquisitions and Conservation Easements: The purchase of land in fee title ownership (resulting in a warranty deed) and the purchase of a conservation easement in perpetuity are eligible for 75% grants not to exceed the maximum. Since April 1, 2005, the use of a standard easement, made available by the DNR, has been required to be submitted with the application. http://dnr.wi.gov/Aid/easements.html

Land with a Mortgage or Land Contract: The DNR cannot award a grant for property on which a mortgage or land contract exists. This is because the department is not able to subordinate the state's interests to the prior interests of a mortgage holder. If you have the funds needed for sponsor match, but are working with a landowner who wishes to extend payment over several years for tax reasons, it is possible to arrange scheduled payments through an escrow account. Discuss this situation with your DNR environmental grant specialist.

**Lake & River Protection Land Acquisition Conditions:** When a sponsor/grantee signs a grant agreement accepting lake or river protection funds, the sponsor/grantee assumes responsibility for complying with program requirements. These requirements are spelled out in the grant contract and in s. NR 191 (lakes) or s. NR 195 (rivers), Wis. Admin. Code. All obligations, terms, conditions, and restrictions of the grant contract are limitations on the use of the property in perpetuity. Your environmental grant specialist can review the program's grant conditions with you.

**Appraisal Requirement:** The value of real property proposed for acquisition must be established by an appraisal prepared in accordance with DNR appraisal guidelines and approved by the DNR. The appraisal must be submitted with the application. The DNR must approve your appraisal before it can issue a grant agreement. Contact the DNR environmental grant specialist for appraisal guidelines. (See environmental grant specialist contacts listed in front of this guide.)

**Grant Contracts:** All projects involving the purchase of land or easements require establishment of a grant contract before you can receive payment for land or easement purchase. The grant contract, between the grantee and the DNR, details how lands

acquired with grants will be managed. The contract will contain, but is not limited to, provisions which:

- Provide for long-term management of the property.
- Prohibit using the property as security for any debt unless the DNR previously approves the incurring of the debt.
- Prohibit closing the purchased property to the public except where the DNR has
  made a determination that closure is necessary to protect wild animals, plants, or
  other natural features or for property acquired through a conservation easement.
- Prohibit the conversion of property to any use other than that specified in the land management plan or easement.
- Require that any subsequent sale or transfer of the property to a third party is subject to prior approval by the DNR and that any transfer remains subject to all requirements contained in the initial grant contract.
- Require that the instrument conveying the property to any subsequent owner state
  the interest of the State of Wisconsin and be recorded together with the grant
  contract in the office of register of deeds of each county in which the property is
  located.
- Require that, should the recipient violate any essential provision of the grant contract, interest in or title to the acquired property shall vest in the State of Wisconsin, without necessity of re-entry.

Retroactivity: When acquisition is necessary before approved grant contract.

The DNR may not reimburse for the acquisition of land or easements prior to the start date of the grant agreement unless prior written approval is received from the DNR.

In some cases, it may be necessary for the applicant to acquire land or easements before all grant program requirements can be met. In these situations, a waiver to complete the acquisition before a grant contract is signed by the DNR may be issued by the DNR. To be eligible for a waiver, an applicant must submit in writing a request for retroactivity BEFORE the purchase of the property. Written statements must contain specific reasons for the request, be accompanied by a location map, a legal description of the property, and the estimated value of the property.

A letter of retroactivity from the DNR only allows an applicant to apply for a grant after an acquisition is completed. It does not guarantee that a project will be approved or that grant funds will be allocated to the project.

**Use of an Escrow Account:** When the grantee is purchasing property under the terms of a grant contract, the DNR upon request may distribute the entire state-share of the purchase cost of the parcel to a non-interest bearing escrow account, subject to a DNR-approved title insurance commitment for each property. Funds in an escrow account will be released upon completion of an insured closing and conveyance of the property to the sponsor. If the property closing has not occurred within 30 days from the time the funds are distributed to the escrow account, the DNR may cause the funds in the escrow account to be returned to the DNR.

**Property Management Plan:** All fee title land acquisition project applications must include a draft land management plan that describes the site, how the acquisition project will protect the lake and its ecosystem, and how the property will be managed and maintained over the long term. The level of detail in the plan will depend upon the size and condition of the property. Decisions regarding funding are based, in part, on information in the plan. The plan also serves as a long-range planning tool for the project.

Please submit the narrative and plan as a separate "stand alone" document. The DNR may recommend revisions to the draft plan before final adoption and it will become part of the Lake Protection grant and management contract should the project receive funding. Attach maps as an appendix.

**Property Management Plan Checklist:** The following topics should be addressed in your narrative and plan:

- A. Description of existing conditions. Describe and/or show on a map or good quality low altitude aerial photograph of appropriate scale:
  - 1. Land cover conditions, vegetation, wetlands, farm fields, etc.
  - 2. Structures such as roads, buildings, etc.
  - 3. Drainage patterns, general topography, etc.
  - 4. Adjacent land uses
  - 5. Problem sites, e.g. dumping areas, active erosion, barnyards, etc.
  - 6. Site photos
- B. Description of proposed conditions. Describe and/or show on a map how the site will change and be maintained.
  - 1. Include how the site will be used and who will use it, and any plans to restrict public access.
  - 2. Include plans to transfer, gift, or sell the property rights to any other organization.
  - 3. Include who will manage and maintain the site.
  - 4. Include how the property will be maintained, e.g. trees planted, mowed Note: An undisturbed vegetated buffer extending a minimum of 35 feet from the ordinary high water mark of the lake and any streams or wetlands is required on all plans.
  - 5. Specify and attach any third-party management agreements.
  - 6. Include as attachments other documents or previously prepared management plans.
  - 7. Use active and binding terms, such as will and shall, rather than passive terms such as may and should.
  - 8. If the site is "natural" and no development or land-altering management activities are planned, then a map or current aerial photo and a short descriptive narrative will suffice.
  - 9. If development (soil stabilization, vegetation restoration, or the installation of public improvements such as trails or parking lots) is being proposed, the plan will need to be more detailed and include:

- a. A map showing proposed conditions and any interim construction phases.
- b. A description and schedule or sequence of activities (How/when buildings will be removed, plantings done, rip-rap installed, paths located, etc.)
- c. If roads, piers or grading are contemplated, a topographic survey and specific locations and design cross-sections are required.

**Relocation Plans:** If buildings and farmland are used or occupied, governmental sponsors must prepare relocation plans in accordance with Chapter ADM 92 Relocation Assistance, Wisconsin Administrative Code. It is extremely important that the land acquisition procedures are followed carefully as non-compliance with the laws may nullify a grant award. Information pamphlets regarding the need to prepare a relocation plan and any potential relocation payments can be obtained by contacting:

 Department of Administration, Division of Energy Services, 101 E. Wilson St, PO Box 7868, Madison, WI 53707, 608-267-0317.

Relocation plans may be necessary if the land being purchased makes is necessary to move people from their homes, businesses and farms. If relocation payments are necessary, they are eligible for 75% cost sharing assistance.

**Environmental Hazards Assessment:** No grant for land acquisition or easement may be awarded prior to receipt of an environmental hazards assessment showing the property contains no undesirable environmental conditions or liabilities or potential liability or hazards that are unacceptable to the department. The environmental hazards assessment report must be approved by the DNR. A copy of the *Environmental Hazards Assessment Report*, Form 1800-001, is found in the appendix to this document.

Archaeological Sites and Historic Buildings: The DNR will check resource inventories for known archaeological sites and/or historic buildings on the property proposed for acquisition of title or easement. If any are present, the DNR will advise the applicant what, if any, additional steps must be taken for compliance with state historic preservation laws before a grant award can be made.

### Appendix B -

### **Aquatic Invasive Species/Aquatic Plant Management Plan Checklist**

Use the following check list to assure that your Aquatic Invasive Species/Aquatic Plant Management Plan is ready for submittal. Approved plans are eligible for an Aquatic Invasive Species Control Grant under s. NR 198.40. Plans need to be submitted to a DNR Regional Lake or AIS Coordinator a minimum of 60 days prior to the AIS Control Grant application deadline to eligible for additional grant funding.

	Assessment of the lake's historical water quality, including at least one year of current baseline
	limnological data.  Identification of the water quality problems or threats to lake water quality including degradation
_	of fish habitat and wetlands caused by nonpoint sources of pollution in the watershed.
	Assessment of the lake's fishery and aquatic habitat including the extent of the lake area
	covered by aquatic plants and a characterization of the shoreline habitat and any known
	ecological relationships.
	Identification of the problems or threat to the aquatic ecosystem presented by the AIS including
	recreational uses and other beneficial functions up to the time of application, and how these
	uses and functions may have changed because of the presence of AIS.
	Description of the historical control actions taken or those in progress.
	Thorough characterization of the waterbody's aquatic ecosystem's historical and current
	condition, including at least one year of current base line survey data quantifying the extent of
	the population.
	Assessment of the sources of watershed pollution and strategy for their prevention and control.
	Assessment of the fishery, wildlife and aquatic plant community.
	Identification of the need for the protection and enhancement of fish and wildlife habitat,
	endangered resources, and other local natural resource concerns.
	Identification of the management objectives needed to maintain or restore the beneficial uses of the aquatic ecosystem including shoreland and shallow area protection and restoration.
	Identification of target levels of control needed to meet the objectives.
	Identification and discussion of the alternative management actions considered and proposed
_	for AIS control including expected results.
	Analysis of the need for and a list of the proposed control actions that will be implemented to
	achieve the target level of control.
	Discussion of the potential adverse impacts the project may have on non-targeted species,
	drinking water, or other beneficial waterbody uses.
	Strategy for effectively monitoring and preventing the re-introduction of the AIS after the initial
	control and to reasonably assure that new introductions of AIS will not populate the waterbody.
	Contingency strategy for effectively responding to the re-introduction of AIS after initial control.
	Sufficient information for determining feasibility of alternative control measures, including:
	O Costs
	O Relative permanence of the control
	O Potential for long-term control of the causes of population
_	O Baseline data required to measure subsequent change
	A strategy for evaluating the efficacy and environmental impacts of the aquatic plant management activities.
	The request for plan approval shall specify which plan recommendations the sponsor intends to
	implement with a grant application.
	The sponsor shall describe the process used to provide the public the opportunity to comment
	on the plan, provide a summary of the comments received and document the action taken by
	the sponsor in adopting the plan.

# Appendix C – Lake Management Plan Checklist

Use the following check list to assure that your Lake Management Plan is ready to be submitted to the Department to be considered for lake protection grants under s. NR 191.

	An assessment of the lake's historical water quality, including at least one year of current baseline limnological data.	
	Identification of water quality problems or threats to lake water quality including degradation of fish habitat and wetlands caused by nonpoint sources of pollution in the watershed.	f
	An assessment of the lake's fishery and aquatic habitat including the extent of the lake area covered by aquatic plants and a characterization of the shoreline habitat and any known	
	ecological relationships.	
	An identification of the need for the protection and enhancement of fish and wildlife habitat,	
	endangered resources, aesthetics or other natural resources.	
	An assessment of the lake's watershed including:	
	<ul> <li>A description of land uses listing each land use classification as a percentage of the</li> </ul>	
	whole and an estimate of the amount of nonpoint pollution loading produced by each	
	category.	
	O Identification/ranking of the most significant nonpoint source types & contributing areas	s.
	O Listing of known point sources of pollution affecting lake or that has affected the lake.	
	<ul> <li>A characterization of the habitat conditions and any known ecological relationships.</li> </ul>	
	<ul> <li>A description of the institutional framework affecting management of the lake including</li> </ul>	J,
	local government jurisdictional boundaries, plans, ordinances including an analysis of	
	the need for adoption of local ordinances for lake protection.	
П	A summary of the historical uses of the lake, including recreational uses up to the time of	
	application, and how uses may have changed because of water quality or habitat degradation A description of any other problems or issues perceived to need management actions.	1.
	A description of any management actions taken or are in progress.	
П	Identification of objectives to maintain or improve the lake's water quality, fisheries, aquatic	
	habitat and recreational and other uses.	
	Identification of target levels of control and resource protection needed to meet the objectives	
П	Identification and discussion of the alternative management actions considered for pollution	
	control, lake restoration or other management including expected results.	
	An analysis of the need for and a list of the proposed management actions that will be	
	implemented to achieve the target level of pollution abatement or resource protection.	
	A strategy for tracking, evaluating and revising the plan including water quality monitoring.	
	A plan for operation and maintenance of any structural management practice. The operation	
	and maintenance period shall be for a minimum of 25 years.	
	The request for plan approval shall specify which plan recommendations the sponsor intends	to
	implement with a grant application.	
	The sponsor shall describe the process used to provide the public the opportunity to comment	
	on the plan, provide a summary of the comments received and document the action taken by	
	the sponsor in adopting the plan.	

# **Appendix D – Nine Key Element Plan Checklist**

Use the following check list to assure that your Nine Key Element Plan is ready for submittal. Many elements overlap and are consistent with the Lake Plan Checklist. Often with a little additional work, a plan that meets the DNR's Lake management plan checklist can also meet the Nine Key Element Plan requirements, thereby expanding the potential funding opportunities for your project.

An identification of the causes and sources or groups of similar sources that will need to be controlled to achieve the load reductions estimated in the watershed-based plan (and to achieve any other watershed goals identified in the watershed-based plan), as discussed in item (2) immediately below. Sources that need to be controlled should be identified at the significant subcategory level with estimates of the extent to which they are present in the watershed (e.g., X number of dairy cattle feedlots needing upgrading, including a rough estimate of the number of cattle per facility; Y acres of row crops needing improved nutrient management or sediment control; or Z linear miles of eroded streambank needing remediation).
An estimate of the load reductions expected for the management measures described under paragraph (3) below (recognizing the natural variability and the difficulty in precisely predicting the performance of management measures over time). Estimates should be provided at the same level as in item (1) above (e.g., the total load reduction expected for dairy cattle feedlots; row crops; or eroded streambanks).
A description of the Non-Point Source (NPS) management measures that will need to be implemented to achieve the load reductions estimated under paragraph (2) above (as well as to achieve other watershed goals identified in the watershed-based plan), and an identification (using a map or a description) of the critical areas in which those measures will be needed to implement the plan.
An estimate of the amounts of technical and financial assistance needed associated costs, and/or the sources and authorities that will be relied upon, to implement the plan.
An information/education component that will be used to enhance public understanding of the project and encourage their early and continued participation in selecting, designing, and implementing the NPS management measures that will be implemented.
A schedule for implementing the NPS management measures identified in the plan that is reasonably expeditious.
A description of interim, measurable milestones for determining whether NPS management measures or other control actions are being implemented.
A set of criteria that can be used to determine whether loading reductions are being achieved over time and substantial progress is being made towards attaining water quality standards and, if not, the criteria for determining whether the plan needs to be revised or, if a NPS total maximum daily load (TMDL) has been established, whether the NPS TMDL needs to be revised.
A monitoring component to evaluate the effectiveness of the implementation efforts over time, measured against the criteria established under item (8) immediately above.

### Appendix E -

### SAMPLE AUTHORIZING RESOLUTION

<u>Instructions</u>: Each applicant must submit to the DNR an *Authorizing Resolution* that is approved by the governing body of the organization and indicates which officers or employees of the organization are authorized to submit the following documents to the DNR:

- 1. Sign and submit the grant application
- 2. Sign a grant agreement between applicant and the DNR
- 3. Submit quarterly and/or final reports to the DNR to satisfy the grant agreement
- 4. Submit grant reimbursement request to the DNR
- 5. Sign and submit other required documentation

5. Sigir and Submit other requi	red documentation		
Note: If applicant is required to submit application, an Authorizing Resolution			along with your grant
STANDA	ARD AUTHORIZING	RESOLUTION	
WHEREAS, the(applicant)_ Department of Natural Resources for t the application);			
WHEREAS, the applicant attests to the in the grant application;	e validity and veracity of	the statements and	representations contained
WHEREAS, a grant agreement is requ	ested to carry out the p	roject; and	
NOW, THEREFORE, BE IT RESOLVE fully and satisfactorily complete the proceeding to submit the following doc financial assistance that may be availated.	pject and hereby authori uments to the Wisconsir	zed and empower t	he following officials or
Task		Title of Author	ized Representative
Sign and submit a grant application			
Enter into a grant agreement with the	DNR		
Take necessary action to undertake, the approved project and bind the appoint quarterly and/or final reports the grant agreement, as appropriate	plicant		
Submit reimbursement request(s) to the date specified in the grant agreen			
Sign and submit (n necessary documents)			
BE IT FURTHER RESOLVED that appropriate ordinances relating to this project and	the cost-share agreeme	nt.	deral rules, regulations and
Adopted on day of	, 2	.0	
I hereby certify that the foregoing resolution was duly adopted by at a	Authorized Sig	gnature û	Date Certified 介
legal meeting held on day of		, <del></del>	
, 20	Title 4	ሱ	

### Appendix F -

### **Sample School District Resolution**

	Resolution #
RESOLUTION OF	(insert School District name)
County of	
WHEREAS,(insert water body name)	is an important resource used by the
public for recreation and enjoyment of natural beauty	y; and
WHEREAS, public use and enjoyment of _	is best served by
protection of (insert water body name)	from population of aquatic invasive species; and
WHEREAS, we recognize the need to provi	ide information or education about aquatic invasive species; and
WHEREAS, we are qualified to carry out the	ne responsibilities of the aquatic invasive species control project.
grant funding and assistance available from the Wisc Invasive Species Control Grant Program" and hereb representative)	e(insert School District name) requests consin Department of Natural Resources under the "Aquatic y authorizes the (insert name of School District to: to: to: nsin for financial aid for aquatic invasive species control purposes; and complete an approved aquatic invasive species control grant; accessary supporting documentation within six months of project
the aquatic invasive species control project including	(insert School District name) will meet the obligations of g timely publication of the results and meet the financial obligations at 25% commitment to aquatic invasive species control project costs
of another project sponsor eligible to receive aquati efforts of the Aquatic Invasive Species Control proje	ert School District name) will partner with the(insert name ic invasive species control grants) to accomplish the educationa ect. This partnership will be documented in the form of a written DNR as proof that this program requirement has been satisfied.
Adopted this day of, 20	_
By a vote of: in favor against abs	stain
BY:	Secretary/Clerk of

**NOTE:** School Districts must partner with another project sponsor eligible to receive aquatic invasive species control grants in order to qualify for AIS control grants. Eligible recipients, as defined in S. 281.68, Wisconsin Statutes, are counties, cities, towns, villages, town sanitary districts, public inland lake protection and rehabilitation districts, qualified lake associations, nonprofit conservation organizations, or other local governmental units established for the purpose of lake management.

The School District's representative must be indicated by naming a position or a person who is either an official or employee of the School District. By naming a position instead of a specific person, a new resolution does not have to be submitted to the DNR if there is turnover in the position. A contracted consultant to the sponsor cannot be the authorized representative. The resolution may not pass on grant responsibility to another group or organization.

### Appendix G -

### Grant Eligibility Forms

G1. Environmental Hazards Assessment - Form 1800-001
Click on the link to go to the Environmental Hazards Assessment form

### **Organization Applications:**

G2. Lake Management Organization Application - Form 8700-226
Click on the link to go to the Lake Management Organization Application form

G3. River Management Organization Application - Form 8700-287 Click on the link to go to the River Management Organization Application form

*G4. Nonprofit Conservation Organization Application – form 8700-290*Click on the link to go to the Nonprofit Conservation Organization eligibility Application form

### **Labor Worksheets:**

G5. <u>Donated Volunteer Labor Worksheet (Form 8700-349)</u>

Click on the link to go to the Nonprofit Conservation Organization eligibility Application form

G6. Donated Professional Services Worksheet (Form 8700-350)

Click on the link to go to the Nonprofit Conservation Organization eligibility Application form

### Reimbursement:

G7. Grants Payment Request - Form 8700-001
Click on the link to go to the Grants Payment Request form

G8. Grant Payment Worksheet – Form 8700-002 Click on the link to go to the Grant Payment Worksheet

### **APPENDIX H-**

# FINANCIAL ADMINISTRATION Lakes, Rivers and Aquatic Invasive Species (AIS) Control Grant Programs

The following information will provide you with guidance to manage the financial assistance you are receiving and help in filling out the forms for the Lakes, Rivers and AIS Grant Programs. Read your grant agreement carefully and share it with your consultant(s). It contains conditions that govern your project.

Rev. 9-14

### **Project Grant Awards**

You have received a signed grant agreement from the Department outlining the approved project scope, time period, and budget. Your authorized representative should sign one copy of this grant agreement and return it to your regional Environmental Grant Specialist (EGS) within 30 days of the award date.

### **Grant Agreement Effective Dates**

Note the start date and end date of your grant agreement. For Early Detection and Response (AIS) grants, work can commence after confirmation from your Lake/AIS/River Coordinator. All grants expire on either June 30 or December 31 of the given year.

### Caution!

Costs incurred prior to the starting date listed on the grant agreement will not be eligible for reimbursement.

# Changes to the Grant Agreement (Amendments)

Any changes to the grant agreement in project activities (scope), time period, or cost must be requested in writing and submitted to the regional Environmental Grant Specialist **before** the agreement expiration date. Contact your regional Environmental Grant Specialist to discuss your situation before submitting a request.

### **Change to the Project Scope**

Requests for an amendment to the scope of the project must be consistent with the project activity outlined in the original grant agreement. Changes in the agreement will not be made if the nature of the change substantially alters the scope of the project activity. Changes in the scope of the agreement that increase the amount of cost sharing beyond that allowed under law will not be made and are subject to availability of funds.

#### **Changes to the Project Costs**

In rare circumstances, requests to amend project costs may be submitted when project activity costs are higher than estimated or when a work activity is expanded. However, increases in the amount of cost sharing may not exceed the maximum state share amount established by law and are dependent on money being available. Contact your regional EGS to discuss your situation before submitting a request.

### **Changes to the Grant Agreement Time Period**

Projects must be completed prior to the expiration date indicated in the grant agreement. If there is the possibility that a project won't be completed by that date, we recommend that you request an extension. Requests to extend the term of the grant agreement must be made prior to the project expiration date listed on the agreement.

If the requested change is approved, the Sponsor will receive an amendment to the original grant agreement signed by the Department.

### Financial Administration During the Project Sponsor's Responsibilities

The accounting procedures and fiscal controls used to record project costs and state grant receipts must be based on generally accepted accounting principles. You must:

- Establish a separate ledger account for project expenditures.
- Itemize all project expenditures in sufficient detail to indicate the exact nature of
  the expenditure and provide evidence of that expenditure. (e.g., a copy of a
  canceled check). If your bank does not return canceled checks, a copy of the bank
  statement is acceptable.
- Comply with all local and state contract bidding requirements. (You may need to consult with your attorney to insure that you are in compliance with all applicable laws regarding competitive bidding and awarding bids.)
- Label each document you are submitting with the project number assigned to that project (e.g. AEPP-368-13, LPL-1484-13, RP-243-13 each project has a specific number assigned to only that project and is listed on the grant agreement to the right of the sponsor name.)
- Maintain payroll vouchers for salaries and wages. If payroll voucher forms are not used, a statement must be prepared at the end of each pay period showing the names of employees, the hours spent on the project, project item involved, and the gross amount of salary earned by each. The statement must be verified by the official responsible for the project and approved by appropriate authority. All time associated with the project needs to be clearly documented.
- Report expenditures on Grant Payment Worksheets (form 8700-002).

### Local Share (Sponsor "match")

The local share (sponsor "match") of the project cost may include the substantiated value of donated materials, equipment, services and labor subject to all of the following:

- All sources of local share donation shall be indicated when the application for a grant is submitted
- The maximum value of donated, non-professional labor shall be \$12.00 per hour
- The value of donated equipment shall conform to the Wisconsin Department of Transportation's (WI DOT) highway rates for equipment
- The value of donated materials and professional services shall conform to market rates and be established by invoice. The local share may include:
  - Professional supervision and administration staff time for the project, supported by Force Account Labor worksheets and summaries
  - The value of other professional services in conformance with market rates and as documented by invoice
- For Land Acquisition Projects: Fair market value of donated property as determined by appraisal—and subject to applicable administrative code requirements may be used as match.

### Claims for Reimbursement

Claims for payment of project expenditures are made on a reimbursement basis (with the possible exception of payment of the fair market value of property). To be eligible for reimbursement all costs must be incurred within:

- The project time period shown in the grant agreement
- The scope of activity summarized in the grant agreement and detailed in the application submitted for the project
- The state aid project amount shown in the grant agreement
- For a partial payment request, a project progress report is also required for the period of time covered by the payment request.

Some grant programs allow submittal of quarterly reimbursement claims. The department may withhold 10% of the state share for a final payment for a lake protection, an aquatic invasive species and a river management grant. The department shall withhold 25% of the state share for a final payment for a lake management

planning and a river planning grant. See specific grant program guidelines that apply. Final claims for payment shall be submitted within 6 months of the grant agreement expiration date.

### **Required Documentation**

The following documentation is required to process a claim for reimbursement of project expenditures:

- 1. Copies of all contracts or agreements with contractors or service providers.
- 2. Completed department reimbursement forms. Completion instructions are included on the forms.

For all grants:

Form 8700-001, Request for Payment Form 8700-002, Payment Request Worksheet

- Acceptable proofs of purchase include photocopies of the vendor invoices for services or materials and receipts for project materials. Invoices and checks combining costs for multiple grants must be explained so that the specific cost associated with each grant is identified.
- 4. Acceptable proofs of payment include photocopies of canceled checks (front and back) issued for payment of all services and materials, bank statements, -invoices marked "paid in full" with initials and date, and credit card statement charges showing charged item was paid in full; for local government grants, copies of municipal ledgers showing payments.
- 5. Donated services and volunteer work: summaries of donated professional services must be documented by invoice; donated equipment can be valued in accordance with Wisconsin Department of Transportation equipment rates; volunteer work can be credited at \$12 per hour and must be documented by volunteer name and total work time on a donated labor summary form; local government staff time must include staff name, work time and professional rate.

### PROTECT CONFIDENTIAL DATA

The Wisconsin Department of Natural Resources (DNR) takes seriously its responsibility to protect all confidential data that are collected as the DNR administers its programs. For DNR grant programs, "confidential data" typically includes:

- Personal -- Social Security number, date of birth, driver's license number, signature
- Financial -- Bank account numbers on cancelled checks and statements.
   Credit card numbers on submitted receipts. Account and credit balances or limits. Federal or Wisconsin tax returns.

If a grant is being issued to an individual, we need most of the personal data listed above before we can issue payments or reimbursements. This needed data comes to the DNR on completed W-9 forms. The DNR will shred W-9 forms after verifying the data or maintain them in confidential files.

The DNR, however, is often sent *unnecessary* confidential data that are attached to proofs of payment, receipts, or other documents in support of a reimbursement request. Please protect confidential data by blackening out – also called "redacting" – bank account numbers, credit card account numbers, and other confidential data *before* proofs of payment are sent to the DNR. Please do not redact check numbers from bank statements.

All projects must result in a final report that is suitable for use by the general public.

### Final Report Requirements

The final report must meet the criteria agreed to in the grant agreement and be approved by the regional AIS/Lake/River Coordinator.

Send All Claims for Reimbursement to:

The regional Environmental Grant Specialist.

### How Reimbursement Claims are Processed

The regional AIS/Lake/River Coordinator reviews the final report for technical compliance with the project grant scope and approves the report. The Environmental Grant Specialist then reviews the reimbursement claim. If the claim for reimbursement is complete (including all required documentation) and in compliance with the project grant agreement, the Environmental Grant Specialist will approve the claim for reimbursement. The reimbursement claim gets forwarded to the regional Finance Office where payment is made.

#### **Audits**

The state has the right to audit or examine all books, papers, accounts, documents or other records of the Sponsor as they relate to the project for which the specific grant program funds were granted.

The Sponsor must retain all project records for a period of not less than 3 years after final payment or final disposition of audit findings.

The purpose of the audit is to check compliance with the terms of the grant agreement and verify that project expenditures were properly incurred and qualify for reimbursement or payment.

### **Single Audit**

Organizations, including Tribes, shall comply with annual Single Audit requirement as specified in OMB Circular A-133 "Audit of States, Local Governments, and Non-Profit Organizations" and the Wisconsin State Single Audit Guidelines issued by the Wisconsin Department of Administration (DOA), State Controller's Office (SCO).

### When a Project is Not in Compliance with the Grant Agreement

If the department finds that a project has not been satisfactorily completed by the expiration date of the grant agreement or that the Sponsor has violated a term of the grant agreement, the department may terminate the grant and seek reimbursement of the state share or a portion of the state share previously distributed to the Sponsor.

### Filling out Payment Reimbursement Claim Worksheets

Make copies of the blank sheets before you get started. Fill out the worksheet first (form 8700-002). Fill out each line with as much detail as possible.

Make sure you have provided the required documentation for each line:

- A copy of the invoice or bill for the eligible expense
- A copy of both sides of the canceled check to pay that bill (if canceled checks aren't available then a copy of the appropriate bank statement may be substituted)
- Copies of bid proposals, professional service contracts, change orders and authorized detailed force account time sheets or volunteer time sheets, if applicable.

For land acquisition projects, you must also submit:

- A copy of the recorded grant agreement and the recorded deed at the Register of Deeds with the new disclaimer inserted (see the financial section of the grant agreement).
- A copy of the title insurance or Opinion of Title
- A copy of the relocation cost statement, if applicable

### Filling out Payment Reimbursement Claim Form

Total the appropriate columns on the worksheet and move the total to the reimbursement claim form. Be sure to indicate whether this is a partial or final payment. (For Lake Planning, River Planning and Clean Boats Clean Waters Grants, only an advance payment requested at the time of award acceptance and/or a one-time final pay request is possible.)

## Who to Contact with **Questions**

Your regional Environmental Grant Specialist

### **APPENDIX I -**

# Lake Planning Grant Ranking Guide 2014

**SMALL LAKE PLANNING GRANTS-** When developing a priority list, the DNR shall rank all planning applications according to the following criteria.

**A.** On a scale of 0 to 1 points, assign a score to this application based on: **The degree of public** access to the lake.

Considerations for assigning scores:

- Lake exceeds minimum boating access requirements or meets minimum boating access requirements and the lake has significant other non-boating public access opportunities such as swimming beaches, parklands or public piers.
- **B.** On a scale of 0 to 1 points, assign a score to this application based on: Whether this is a first-time small-scale project for a lake.

Considerations for assigning scores:

• First-time small-scale project for the lake.

<u>Instructions</u>: Select one specific category (I-IV), which best describes the project for which funding is being requested and rank the project using the criteria listed.

**I. Monitoring Projects**. Monitoring projects collect and report chemical biological and physical data about lakes to monitor trends in lake ecosystem health or collect project specific information.

On a scale of 0 to 5 points, assign a score to this application based on: The utility of the data and information that will be generated for assessing lake ecosystems.

- The lake is recommended for monitoring in a Department's approved plan and currently not being monitored. (New project)
- The lake is NOT recommended for monitoring in a Department-approved plan but recent local management need has been identified, e.g. planning or management actions are being initiated or conducted that will be supported by the data to be collected.
- The project will continue a monitoring effort on a lake that is recommended for monitoring in a Department-approved plan.
- The lake is NOT recommended for monitoring in a Department-approved plan AND no planning or management actions are conducted but no data is currently available for lake.
- The project will monitor a lake that is NOT recommended in a Department-approved Plan and is of limited utility.
- **II.** Lake Education Projects. Lake education projects assist management units in collecting and disseminating existing information about lakes for the purpose of broadening the understanding of lake use, the lake community, lake ecosystem conditions and lake management techniques.

On a scale of 0 to 5 points, assign a score to this application based on: The degree to which the project will enhance knowledge and understanding of lake ecosystems.

Considerations for assigning scores:

- Creates a partnership between a lake organization and youth organization and implements an Adopt-a-Lake, Project WET or similar activity.
- Seeks to inform the community about a specific lake management issue, management project or creates a lake history.
- Project results will be presented to a lake organization meeting and a local unit of government.
- Project results will be presented to the general public via community forums, lake fairs, press releases, newsletter articles or signage.
- Provides information on lake ecosystems that has regional or statewide significance or audience.
- III. Organization development projects. Organization development project assist management units in the formation of goals and objectives for the management of a lake or lakes. On a scale of 0 to 5 points, assign a score to this application based on: The degree to which the project will assist local decision-making and provide for the formation of goals or a strategy to protect a lake or lakes and lake ecosystems.

Considerations for assigning scores:

- The project will result in the formation of management goals and objectives or a strategy for the management of a lake or lakes.
- The project will provide results that assist local decision-making affecting lake management on a specific topic or issue.
- The project provides training for management unit representatives on a topic of relevance to unit's lake management activities.
- The project will enhance the capacity or effectiveness of a lake management unit.
- **IV. Studies, assessments and other activities**. Studies or assessment projects implement or augment management goals or management plan recommendations for a lake or lakes or result in obtaining information needed to develop or refine management goals and objectives. On a scale of 0 to 5 points, assign a score to this application based on: **The degree to which the project will likely result in significant improvement in the management of a lake or lakes and lake ecosystems.**

- Project completes an element of a comprehensive lake management plan with recommendations for implementation i.e. aquatic plant management plan, tributary monitoring/assessment, shoreland restoration plan, etc.
- The project is recommended or identified as a need in a local or department resource plan.
- The project helps to resolve issues and inform decision-making within the lake management unit on a specific topic.
- The project implements or tests an innovative management technique with applicability to other lakes.

### **APPENDIX J -**

## Lake Planning Grant Ranking Guide 2014

**LARGE LAKE PLANNING GRANTS-** When developing a priority list, the DNR shall rank all planning applications according to the following criteria.

A. On a scale of 0 to 7 points assign a score to this application based on: The degree to which the project contributes toward a holistic set of alternatives to assist local decision-making or contributes to the formation of a strategy to enhance or maintain the quality of a lake ecosystem.

This is a <u>cumulative</u> criteria. Applicants can get credit for past planning efforts if detailed in the application. Make notes on the scoring sheet documenting the basis for these points.

Considerations for assigning scores:

- <u>Completes</u> or <u>updates</u> a comprehensive lake management plan that is consistent with the requirements of *NR 191. 45(2)* (see Lake Plan Checklist).
- Identifies and prioritizes lake management needs and sets goals with a long-term focus
- Provides specific lake water quality management objectives consistent with WISCALM.
- Provides specific objectives for watershed or land use management (loading reduction strategy, identify critical sites, or develops land management ordinances).
- Provides specific management objectives for fish, aquatic life or wildlife habitat. Aquatic plant or shoreland condition assessment
- Provides a specific sociological management objective (capacity assessment, recreational use, riparian and/or lake user survey, social marketing or incentive program development).
- **B.** On a scale of 0 to 6 points assign a score to this application based on: **The degree to which the planning project will enhance knowledge and understanding of a lake's fish, aquatic life and their habitats.**

- Project inventories fish, aquatic life or wildlife and their habitats
  - o Limited inventory does not include management recommendations.
  - Comprehensive assessment includes management recommendations (aquatic plant management plan, shoreland restoration plan, spawning site protection plan, species habitat management plan, etc.)
- Project information will be used in development of Critical Habitat or other DNR Designation or similar project that includes confirmation or commitment from DNR
- Project will directly benefit the protection of state or federally listed threatened, rare or endangered species that are known to use the lake for habitat. Project must state a benefit to the species' habitat and be documented in the plan or a narrative statement from Natural Heritage Conservation staff or similar expert accompanying the application.
- C. On a scale of 0 to 6 points assign a score to this application based on: The degree to which the planning project will enhance knowledge and understanding of a lake's watershed conditions that affect or have potential to affect a lake's ecosystem.

### Considerations for assigning scores:

- Project delineates watershed boundary, maps existing and future land uses and associated acreage and estimates annual pollutant loadings from watershed using standard runoff coefficients.
- Project identifies surface runoff patterns and delineates environmentally sensitive areas in the lake watershed (wetlands, habitat, steep slopes, riparian buffer zones, etc).
- Project inventories and reviews in detail the adequacy of institutional programs effecting lake quality (land use planning, management, regulations, enforcement).
- Project develops a comprehensive assessment and management strategy for watershed pollution source(s). Partition actual load(s) by subwatershed or source(s) [septic, feedlots, etc.] conducts a loading reduction feasibility analysis and creates a nutrient or stormwater management plan that recommends BMPs, ordinances, etc.
- **D.** On a scale of 0 to 6 points assign a score to this application based on: **The degree to which the proposed planning project enhances local understanding of the lake's water quality, potential uses and factors which affect a lake's water quality.**

### Considerations for assigning scores:

- Secchi disc or other single parameter monitoring will be conducted and reported at sufficient frequency and duration to characterize seasonal conditions.
- Three parameter Trophic State Index monitoring (Secchi, chlorophyll and phosphorous) will be conducted following WISCALM protocol (2 season's of sampling) to complete an assessment of the lake's water quality impairment status. (Tier I monitoring).
- Sediment core will be collected and analyzed to assess a lake's pre-settlement water quality conditions to determine management potential and water quality goals.
- The lake has a water quality assessment and the project will conduct Tier II monitoring to investigate the causes of impairment or threats to water quality (internal loading, tributary contributions, etc.)
- Project includes multiple parameter lake and tributary monitoring with sufficient frequency to characterize whole lake conditions, develop a lake nutrient budget and direct specific management decisions.
- An appropriate water quality model will be used to determine a lake condition response to watershed best management practices.
- Tier III monitoring will be conducted to evaluate and report on post-management project water quality improvements.
- E. On a scale of 0 to 3 points assign a score to this application based on: The degree to which the project will likely result in significant improvement in the management of a lake or lakes and lake ecosystems. (Will significant implementation activities result?)

- Project completes a planning effort that will include a strategy (who, what, when) for implementation.
- There is a commitment from the community to plan implementation that is demonstrated in the results of a social capital or capacity assessment.

- Project will provide design information or technical specifications for specific management project implementation (e.g. lake protection or TRM grant application, alum dosing evaluations, stormwater BMP designs, habitat restoration or fish sticks plans, etc.)
- Project develops plans that set aquatic plant management goal as required and will be used for NR 107-109 Aquatic Plant Management permits
- Project results support a larger planning or management effort such as a TMDL or Environmental Accountability Project
- The project is key to implementing a committed management action. Is there a substantial, beneficial management action that won't be implemented if this project isn't funded?
- **F.** On a scale of 0 to 2 points assign a score to this application based on: **The availability of public access to, and public use of, the lake.**

Considerations for assigning scores:

- The lake has more than the minimum public boating access as defined in s. NR 1.91(4), (5) or (6)
- The lake is 100 surface acres or greater
- The lake has significant other public access and use opportunities such as a public swimming beach; park or considerable public lands with accessible lake frontage; public fishing pier; platted access sites and road rights-of-way reaching the water's edge; private resorts or youth camps; as documented on the map provided with application.
- Regional projects spanning multiple lakes (county, towns) default to 1 pt. unless further justification is provided.
- G. On a scale of 0 to 4 points assign a score to this application based on: The degree to which the proposed planning project complements other lake management efforts, is supported by other affected management units and leverages other local community funds for the project.

Considerations for assigning scores:

- 10% or more of the financial or in-kind project match is coming from a management unit or interest group other than the grant sponsor or applicant. Interest groups do not include the consultant doing the work. The 10% can be provided by multiple partners This information must be documented in the budget section with letters of support.
- Grant is being used as matching funds to leverage additional or other financial assistance. This information must be documented in the budget section with letters of support specifically referencing other grant programs or funding sources.
- This project continues or completes a previously started project. A "phased" project should have other phases specifically defined and scheduled.
- H. On a scale of 0 to 3 points assign a score to this application based on: The importance of the information obtained from a planning project to the state as identified in its resource management plans.

Considerations for assigning scores:

• Implementation of specific recommendations from Department basin, watershed or other management or master plans including TMDL and Adaptive Management Plans OR

- County Land and Water Resources Management Plans approved by State Board.
- Project results will be used to amend or update a plan at the time of the next update. This project provides the data that allows the lake to have a specific management recommendation in the next plan update. The documentation must be in the application or an accompanying memo or note from responsible organization staff.
- I. Assign 1 bonus point: Whether the project is a first-time large-scale project for a lake.

### **APPENDIX K-**

## Aquatic Invasive Species- Education, Prevention & Planning Grants Ranking Guide - 2014

**AIS EDUCATION, PREVENTION, & PLANNING GRANTS-** When developing a priority list, the DNR shall rank all education, prevention and planning grant applications according to the following criteria.

**A.** On a scale of 0 to 7 points assign a score to this application based on: **The degree to which the project will prevent the spread of aquatic invasive species.** 

Considerations for assigning scores:

- 1) The project will prevent the spread of aquatic invasive species through containment:
  - The majority (50%) of project activity will take place on:
    - a. Statewide AIS Source Water (Super Spreader) listed in Table 1 below.
    - b. Water with AIS that has a high risk of spread (lakes greater than 500 acres and all boat-able rivers that meet or exceed the minimum boating access criteria in NR 1.91(4) or wetlands greater than 500 acres in public ownership) OR; the project includes a Statewide AIS Source Water where less than 50% of the activities are directed.
  - Water with AIS that has moderate risk of spread (lakes between 500 and 100 acres and all rivers that meet or exceed the minimum boating access criteria in NR 1.91(4); wadeable streams with public access or wetlands between 500 and 100 acres in public ownership).
  - Water with AIS that has minor risk of spread (lakes less than 100 acres that meet or exceed the minimum boating access criteria in NR 1.91(4); any river or stream with public access or; wetlands less than 100 acres in public ownership).

### Table 1 Statewide AIS source water.

Statewide AIS	$\mathbf{S}$	07/01/2011
Source Water		
Lakes List		
LAKE*	REG	COUNTY
Beaver Dam	SC	Dodge
Castle Rock	WC	Adams
Chippewa	NOR	Sawyer
Flowage		
Eagle Chain	NOR	Vilas
Geneva	SE	Walworth
Green	NE	Green Lake
Koshgonong	SCR	Rock
Madison	SCR	Dane

Chain		
Mendota	SC	Dane
Michigan	NE, SE	All counties
Minocqua	NOR	Vilas
Chain		
Onalaska	WC	La Crosse
Petenwell	WC	Adams
Lake		
Puckaway	NER	Marquette
Shawano	NE	Shawano
Lake		
Superior	NO	All counties
Winnebago	NE	Calumet
& up river		
pools		
Wisconsin	SC	Columbia
Wissota	WC	Chippewa
<i>RIVERS</i>		
St. Croix,	WCR,SCR,N	OR
Mississippi,		
Menominee		

<sup>\*</sup>Regions may recommend other lakes for inclusion that meet the criteria, but do not show up on the list due to incomplete or new information.

- 2) The project works to contain or plan the control of a NR40 prohibited species (e.g Hydrilla, yellow floating heart, spiny water flea, red swamp crayfish, etc).
  - A list of NR40 prohibited species may be found here: http://dnr.wi.gov/topic/invasives/classification.html.
  - Species locations can be found here: <a href="http://dnr.wi.gov/lakes/invasives/BySpecies.aspx">http://dnr.wi.gov/lakes/invasives/BySpecies.aspx</a>.
- 3) The project will prevent AIS spread to vulnerable lakes. The water is determined to be a High Vulnerability Water by Smart Prevention Analysis using the following criteria:
  - 15 miles proximity to known AIS populations;
  - Does not contain the target species; and
  - > 100 acres and > 2 boat landings.

See attachments below, "ZebraMussel\_Vulnerable.xlsx" and 'SpinyWaterflea\_Vulnerable.xlsx", for lists of lakes identified as vulnerable for zebra mussels and spiny waterflea. Lakes identified as vulnerable to zebra mussels also consider UW Madison Center for Limnology suitability models (http://www.aissmartprevention.wisc.edu/).

Distribution for other NR 40 species can be found here: http://dnr.wi.gov/lakes/invasives/BySpecies.aspx.





### ZebraMussel\_Vulnera SpinyWaterflea\_Vuln ble.xlsx erable.xlsx

**B.** On a scale of 0 to 3 points assign a score to this application based on: **The degree to which the** project protects or improves the aquatic ecosystem's diversity, ecological stability or recreational uses.

	recreational uses.
	Project will produce a management plan(s) that meets the specifications of s. NR 198.43(1) or a regional (county or town-wide) strategic plan if not water body-specific. Plan must be a deliverable of the project.  Project implements a Department-approved AIS plan.  Project area has a high degree of native biodiversity or is critical habitat, as expressed by:  • an above eco-region average aquatic or wetland plant floristic quality index (FQI)  • the presence of a listed aquatic species (Natural Heritage Conservation (NHI) endangered, threatened or watch)  • is an exceptional resource waters (ERW) or outstanding resource waters (ORW)  • has a Sensitive Area or Critical Habitat designation  • is within or adjacent to a State Natural Area, State Park, other publicly owned unique natura area or such an area owned/managed by a nonprofit conservation organization (e.g., Nature Conservancy).
c.	On a scale of 0 or 2 points assign a score to this application based on: <b>The stage of the AIS population in the water body.</b>
	Insiderations for assigning scores:  Project addresses a pioneering population (as defined by s.198.12 (8)), or has previously been an rely response project.
D.	On a scale of 0 to 2 points assign a score to this application based on: The degree to which the project will be likely to result in successful long-term prevention or control.
Co	Insiderations for assigning scores:  Sponsor has demonstrated by previous actions that they are capable of managing projects successfully. Either they have a previous project history e.g. reports completed, on budget, on schedule, objectives achieved or they have been conducting the project activities without state financial assistance.
	The sponsor has had a pre-application grant scoping consultation with the Department and the application is consistent with the results of those discussions.

Е.	On a scale of 0 to 2 points assign a score to this application based on: <b>The availability of public access to, and public use of, the waterbody.</b> [If regional scale, consider relative degree of public access for significant water bodies or assign one point by default]
Co	nsiderations for assigning scores:  The lake is 100 surface acres or greater, any boat-able river that has more than the minimum public boating access as defined in s. NR 1.91(4) or any wetland greater than 50 acres in public ownership
	The water provides significant alternative public access and use opportunities that include: public swimming beaches; park or other public land with accessible frontage; public fishing pier or wildlife observation area; platted access sites and road rights-of-way reaching the water's edge; two or more private resorts, youth camps or sportsmen clubs, etc.
	Where more than 50% of the lake or rivers shore in the project area is in public ownership as documented on the map provided with application.
F.	On a scale of 0 to 2 points assign a score to this application based on: The degree to which the proposed project includes or is complemented by other management efforts including watershed pollution prevention and control, native vegetation protection and restoration and other actions that help control aquatic invasive species or resist future colonization.
Co □	nsiderations for assigning scores:  Project is explicitly supported by existing, or will produce, create or improve local ordinances, lake rules or plans that protect habitat and aquatic resources and prevent the spread of aquatic invasive species (Slow no wake ordinances, stormwater ordinances, shoreland ordinance, runoff and nonpoint source pollution management plans)
	Sponsor demonstrates that they have implemented (within the last 5 years) - or the project includes developing plans for $-$ a shoreland restoration, habitat protection, sediment and nutrient control or other substantial lake stewardship activity that protects the lake ecosystem.
G.	On a scale of 0 to 5 points assign a score to this application based on: <b>Community support and commitment, including past efforts to control aquatic invasive species.</b>
	nsiderations for assigning scores: questing less than the maximum state share they are allowed.
	The amount and diversity of in-kind and donated labor
	The amount and diversity of cash contributions
	Sponsor has previously implemented projects or control actions to reduce or eliminate AIS or that help support the success of the current proposal
	Project includes partnerships between the applicant and a local unit of government, school, lake or community organization or business (other than a contractor) that is committed in writing to providing important project resources (time or \$) and will not receive grant funding from the project

<b>H.</b> On a scale of 0 to 1 point assign a score to this application based on: Whether the sponsor has previously received a grant for a similar project for the same water body.
Considerations for assigning scores:
☐ If the sponsor has not received an AIS grant for essentially the same EPP project(s) (same activities, same species) in the last five years (not including Early Detection & Response)
I. On a scale of 0 to 1 point assign a score to this application based on: The degree to which the project will advance the knowledge and understanding of the prevention and control of aquatic invasive species.
Considerations for assigning scores:
☐ If the project has an evaluation component or is a participant in a Department-sponsored research and demonstration project on the AIS research priority list assign.

### APPENDIX L -

# River Planning Grant Ranking Guide 2014

RIVER PLANNING GRANTS - When developing a priority list, the DNR shall rank all planning grant applications according to the following criteria:

A. On a scale of 0-12 points assign a score to this application based on: The degree to which the project assists creation or enhancement of a local river management organization and can demonstrate how the use of the funds will build the capacity of the organization to protect and restore the river and its ecosystem.

**Enhance** means to positively impact the growth or effectiveness of an organization, as measured by expanded membership or income, or any other measurable indicator of growth or effectiveness. **Effectiveness** may be measured by such indicators as enhanced leadership or board function, the hiring of staff, long-range or strategic planning, establishing a web site, creating a financial system, or attainment of other specific measurable organizational goals.

### Considerations when assigning scores:

- Project that result in the creation of a new organization, ideally a Wisconsin Non-stock
  Corporation to qualify as a River Management Organization. Example of an activity to assist in
  the creation of a new organization might include holding public meetings to identify support for
  formation of a new river organization.
- Project is located in an area that is limited in resources and organizational capabilities. (Project applicant provides documentation to support justification for being awarded points for this criterion.)
- Project has an impact on organization development, enhancement, or effectiveness. Examples
  include: activities that result in an increased awareness of the organization—public event,
  brochures, development of newsletter; activities designed to maintain and/or improve a group—
  membership recruiting events, or projects designed to increase financial or marketing
  capabilities.
- Project includes a proposal to conduct a formal organizational assessment and prepares a document detailing the recommendations of that assessment.
- The organization has <u>completed</u> a formal organizational assessment of some type and developed a plan to address identified needs and/or set clear goals for increased capacity building and this project supports that plan.
- **B.** On a scale of 0-10 points assign a score to this application based on: **The degree to which the project assists local decision-making or formation of a strategy to protect the quality of a river's ecosystem.**

- Project will provide assistance in local decision-making or strategy development. For example, project may include new inventory or monitoring work.
- Project specifically mentions issues to be addressed relative to local decision-making or strategy development. An example might be an inventory or monitoring of water quality, fish, aquatic life, habitat, land use, or sociological information. Conducting an organizational assessment

- and developing a strategic plan or similar document qualifies as long as the plan relates to actions directed at the ecosystem as well as capacity building.
- The proposal specifically describes why the work is needed, who will do it, how and when it will be used in local decision-making, and how success of the project will be measured.
- C. On a scale of 0-8 points assign a score to this application based on: The degree to which the project will enhance knowledge and understanding of a river's ecosystem.

Considerations when assigning scores:

- Education efforts have well defined goals and objectives consistent with watershed plans in the region.
  - Assessment may consist of compiling existing data or obtaining new data or information important for educating the public or identifying management actions.
  - Education efforts may include newsletter, press release, school project, video, workshops, multiple outlets for information, etc.
- Project may involve working with a school or school systems in the collection of information or data where this information has been recognized as limited.
- **D.** On a scale of 0-8 points assign a score to this application based on: The degree to which the project is supported in a federal, state or local resource plan and makes efficient use of all other available funding sources.

Considerations when assigning scores:

- The project is generally consistent with a state, local, or federal resource plan, OR
- The project implements a location or activity recommendation that is <u>specifically</u> described in a state, local, or federal resource management plan.
- 10% or greater portion of the project's total cost will be obtained through a partner in the community over and above the sponsor's 25% match.
- The sponsor is a Green Tier Community Charter member. (City of Middleton, Bayfield, Fitchburg, Appleton, Weston, Monona, Eau Claire, La Crosse & the Village of Bayside)
- **E.** On a scale of 0-3 points assign a score to this application based on: **The degree of public support for the project.**

Considerations when assigning scores:

- Evidence of support from stakeholders such as elected officials, municipal staff, interest groups, or property owners.
- Stakeholders show willingness to be involved and contribute to the project. Contributions could
  be direct cash or in-kind financial commitment from stakeholders as provided in the itemized
  budget.
- **F.** On a scale of 0 to 2 points assign a score to this application based on whether: **It is a first time project.**

- This project would represent a first time award of a River Planning Grant for the sponsor.
- This project would represent a first time award of a River Planning Grant for the waterbody within the county.

### APPENDIX M -

# River Management Grant Ranking Guide 2014

RIVER MANAGEMENT GRANTS - When developing a priority list, the DNR shall rank all management applications according to the following criteria.

**A**. On a scale of 0-12 points assign a score to this application based on: **The degree to which the project will protect critical riverine ecosystems.** 

Considerations when assigning scores:

- Current stream classification, knowledge or recent survey information, evaluation monitoring data, or other indicators representative of level of ecological importance.
  - River segment has limited ecological importance. For example, may be typical for limited aquatic life (LAL) or warm-water forage fish (WWFF) classed streams.
  - River segment has average ecological importance For example, may be typical for class III trout streams or marginal warm-water sport fish (WWSF) classed streams.
  - o River segment has good or potential for good ecological importance or protects against an imminent threat to its ecological integrity. For example, may be typical for average warm-water sport fish (WWSF) or class II trout streams.
  - o River has high or potential for high ecological importance. For example, may be typical for exceptional warm water sport fish (WWSF), Class I trout streams, high quality Class II trout streams, or Outstanding or Exceptional Resource Waters, etc.
- Proposed management activity is located in, or geared specifically towards, a critical habitat segment of the stream system. Examples may or may not include headwater areas, endangered or threatened species habitat, critical spawning areas, etc.
- **B.** On a scale of 0-10 points assign a score to this application based on: **The degree to which the project will restore the quality of a rivers ecosystem or aids in the linkage or concentration of critical habitat.**

- Size and impact of the project.
  - o Project is small in overall ecosystem impact; the location of the project is isolated from other management activities or does little to improve the stream.
  - Project is moderate in overall ecosystem impact; Upstream or downstream segments to the project are of good quality, demonstrates moderate linkage and has some overall watershed benefits.
  - Project is above average in overall ecosystem impact; Upstream or downstream segments have been restored or protected. The project demonstrates very strong linkages to existing restored or protected critical riverine habitat.
  - Project is large in overall ecosystem impact and provides systemic water quality benefits such as reducing or eliminating an impairment, raising the segments classification, removing barriers to fish migration, or projects that expand or link existing public river recreational, fisheries or habitat management areas.
- Project includes man-made dam removal.

- Facilitation of fish passage accomplished through alternatives to dam removal.
- C. On a scale of 0-8 points assign a score to this application based on: The degree to which the proposed activities have a good likelihood of successfully meeting the project objectives and where the sources or causative factors of the problems to be remedied have been or very likely will be controlled prior to management activities.

Considerations when assigning scores:

- The project includes one or more measurable objectives (performance measures) that will be evaluated and reported on by the project sponsor in the final report that will demonstrate the degree of project success.
- Modeling or detailed analysis (including sources and causative factors) demonstrates well-planned project with high chance of success. Cooperation agreements, permitting and other factors indicate timing is such that the project will proceed on schedule in a timely fashion.
- Sources or causative factors of problems have been or very likely will be controlled prior to management activities.
- **D.** On a scale of 0-8 points assign a score to this application based on: **The degree to which the** project is supported in a federal, state or local resource management plan and make efficient use of all other available funding sources.

Considerations when assigning scores:

- The project is generally consistent with a state, local, or federal resource management plan, but not specifically mentioned by location and activity.
- The project implements a location and activity recommendation that is <u>specifically</u> described in a state, local, or federal resource management plan.
- 10% or greater portion of the project's total cost will be obtained through a partner in the community over and above the sponsor's 25% match.
- The sponsor is a Green Tier Community Charter member. (City of Middleton, Bayfield, Fitchburg, Appleton, Weston, Monona, Eau Claire, La Crosse & the Village of Bayside)
- **E.** On a scale of 0-3 points assign a score to this application based on: **The degree of public support for the project.**

Considerations when assigning scores:

- Evidence of support from stakeholders such as elected officials, municipal staff, interest groups, or property owners.
- Evidence of support from multiple stakeholders that show willingness to be involved and contribute to the project.
- Evidence of direct cash or in-kind financial commitment from stakeholders as provided in itemized budget.
- **F.** On a scale of 0-2 points assign a score to this application based on whether a: **It is a first time project.**

•	This project would represent a first time award of a River Protection Management Grant for the sponsor and/or waterbody within the county.

### APPENDIX N -

## Lake Classification and Local Ordinance Development Ranking 2014

LAKE CLASSIFICATION AND LOCAL ORDINANCE DEVELOPMENT GRANTS - When developing a priority list, the DNR shall rank all applications according to the following criteria.

**A.** On a scale of 0 to 10 points assign a score to this application based on: **The degree to which** the project provides for the protection or improvement of water quality.

Considerations for assigning scores:

- The project completes a new or substantially enhanced lake classification project that will provide the basis for improved resource protection as opposed to minor update or interim product.
- The project will specifically propose one or more new regulations that meet or exceed state minimums for water quality protection such as: stormwater management; construction site soil erosion and sediment control; increasing building setbacks requirements or eliminate setback averaging; minimizing impervious surface; and etc.
- The project will develop nonregulatory programs (other than information and education) that will specifically address water quality protection. (e.g. buffer incentive programs or countywide Lake management plans, shoreland restoration assistance)
- Whether the application describes these regulations and programs meeting the criteria are currently in place or how the project builds on previous lake classification work.
- **B.** On a scale of 0 to 10 points assign a score to this project based on: **The degree to which the** project provides for protection or improvement of other aspects of the natural ecosystem such as fish, wildlife, native vegetation or natural beauty.

- The project will specifically propose new regulations that exceed NR 115 minimums.
- The project specifically proposes to develop regulations to: increase minimum lot sizes or enacts shoreland buffer requirements the exceed NR 115minimums; eliminates boathouses as an allowed structure within the 75' setback; and etc.
- Project extends protections beyond 300 foot of the OHWM for wetlands, woodlands, drainage ways, or environmental corridors through conservancy overlay districts or other development restrictions.
- Project will define or recommend appropriate recreational activities or uses for environmentally sensitive areas within lakes or by classes of lakes.
- The project proposes to develop innovative or expanded mitigation concepts (beyond minimal buffer restoration).
- If the application describes these regulations and programs meeting the criteria are currently in place or the project builds on previous lake classification work.

C. On a scale of 0-2 points assign a score to this project based on: The availability of public access to, and public use of the lakes.

Considerations for assigning scores:

- Number of named lakes within the county where the project is located
- The number of lakes with public access in the county that will benefit from the project.
- If public access to lakes is somehow enhanced by the project.
- **D.** On a scale of 0-4 points assign a score to this project based on: **The degree to which the proposed project complements other lake and watershed management efforts including comprehensive planning.**

Considerations for assigning scores:

- The sponsor has adopted a comprehensive plan consistent with ss. 66.1001 Stats. and has a natural resources section that incorporates shoreland protections.
- The county where the project is located has completed or is working on a lake classification project but never completed a corresponding shoreland ordinance. The county, or town, proposes to adopt an ordinance relating to the lake classification.
- The County where the project is located adopted lake classification (for lake protection) and a shoreland ordinance prior to 2010.
- The sponsor is a Green Tier Community Charter member. (City of Middleton, Bayfield, Fitchburg, Appleton, Weston, Monona, Eau Claire, La Crosse & the Village of Bayside.
- E. On a scale of 0-2 points assign a score to this project based on: The level of support for the project from other affected management units or organizations.

Considerations for assigning scores:

- The project has documented support from a town (if county project) county, (if town project), a lake organization or similar stakeholder that pledges a financial contribution or in-kind or donated support equal to \$500 or more toward the development and promotion of a revised shoreland ordinance.
- **F.** On a scale of 0-3 points assign a score to this project based on: **The likelihood of the project to successfully meet the stated project objectives.**

Considerations for assigning scores:

- A diverse committee or advisory group (i.e. lake residents, contractors, realtors and lake users) has been formed and will guide this project.
- The information and education plan includes 3 or more public outreach events (not public hearings) to provide information, discuss potential ordinance changes and gather input from the general public.
- **G.** On a scale of 0-3 points assign a score to this project based on: **The degree of detail in the application and the time frame within which it will be implemented.**

- Sponsor provides a project implementation plan, which clearly documents funding availability and capacity to complete a successful project (i.e. personnel, partnerships, technical expertise, and political and social support for the project) w/in one year of project initiation
- Project clearly describes project objectives, methods and implementation timeline.
- H. Assign a score of 2 point to this project based on: Whether it is a first-time protection project for the lake(s).
  - The sponsor has not received a previous lake protection grant award under this Subchapter (effective since May 2001).